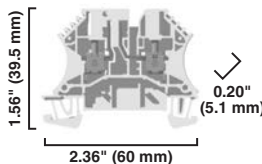
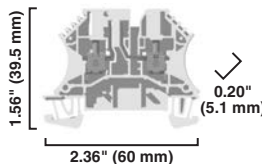


Screw Connection Terminal Blocks

Plug-In Style Terminal Blocks

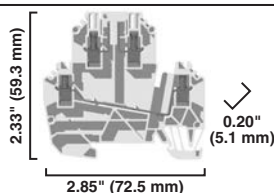
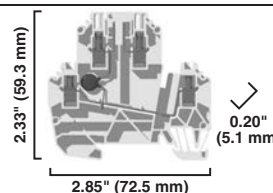
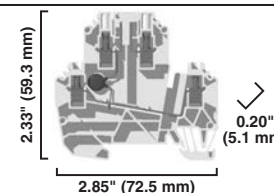
1492-J3P				1492-J3PTP			1492-JD3P		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Selectable component plug-in terminal block			Selectable component plug-in terminal block with test plug socket			Two Circuit selectable component plug-in terminal block		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	600V AC/DC	300V AC/DC	500V AC/DC	300V AC/DC		500V AC/DC	300V AC/DC		500V AC/DC
Maximum Current	20 A	10 A	24 A	20 A	10 A	24 A	20 A		24 A
Wire Range (Rated Cross Section)	#30...12 AWG		2.5 mm ²	#30...12 AWG		2.5 mm ²	#24...12 AWG	#30...12 AWG	2.5 mm ²
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)			0.31 in. (8 mm)		
Recommended Tightening Torque	4.4 lb•in (0.5 N•m)			4.4 lb•in (0.5 N•m)			4.4 lb•in (0.5 N•m)		
Density	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating	See page 12-42								
Terminal Blocks		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.
Color: Grey		1492-J3P	100		1492-J3PTP	100		1492-JD3P	50
Red		1492-J3P-RE	100		—	—		—	—
Accessories		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.
Mounting Rails:									
1 m Symmetrical DIN (Steel)		199-DR1	10		199-DR1	10		199-DR1	10
1 m Symmetrical DIN (Aluminum)		1492-DR5	10		1492-DR5	10		1492-DR5	10
1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6	2		1492-DR6	2		1492-DR6	2
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7	2		1492-DR7	2		1492-DR7	2
End Barriers		1492-EBJ3	50		1492-EBJ3	50		1492-EBJD3P	20
End Anchors and Retainers:									
Screwless End Retainer		1492-ERL35	20		1492-ERL35	20		1492-ERL35	20
DIN Rail — Normal Duty		1492-EAJ35	100		1492-EAJ35	100		1492-EAJ35	100
DIN Rail — Heavy Duty		1492-EAHJ35	50		1492-EAHJ35	50		1492-EAHJ35	50
Jumpers* ⚡:									
Center Jumper — 50-Pole		1492-CJLJ5-50	10		1492-CJLJ5-50	10		—	—
Center Jumper — 10-Pole		1492-CJLJ5-10	20		1492-CJLJ5-10	20		1492-CJJ5-10	20
Center Jumper — 9-Pole		1492-CJLJ5-9	20		1492-CJLJ5-9	20		—	—
Center Jumper — 8-Pole		1492-CJLJ5-8	20		1492-CJLJ5-8	20		—	—
Center Jumper — 7-Pole		1492-CJLJ5-7	20		1492-CJLJ5-7	20		—	—
Center Jumper — 6-Pole		1492-CJLJ5-6	20		1492-CJLJ5-6	20		—	—
Center Jumper — 5-Pole		1492-CJLJ5-5	20		1492-CJLJ5-5	20		—	—
Center Jumper — 4-Pole		1492-CJLJ5-4	60		1492-CJLJ5-4	60		1492-CJJ5-4	50
Center Jumper — 3-Pole		1492-CJLJ5-3	60		1492-CJLJ5-3	60		1492-CJJ5-3	50
Center Jumper — 2-Pole		1492-CJLJ5-2	60		1492-CJLJ5-2	60		1492-CJJ5-2	50
Screw Type Jumper Notching Tool		—	—		—	—		1492-T1	1
Other Accessories:									
Partition Plate		1492-EBJ16	20		1492-EBJ16	20		1492-PPJD3P	20
Test Plug		—	—		1492-TP23	20		—	—
Disconnect Plug		1492-DPL	50		1492-DPL	50		1492-DPL	50
Component Plug		1492-CPL	50		1492-CPL	50		1492-CPL	50
Fuse Plug									
Without Blown Fuse Indicator		1492-FPK2	20		1492-FPK2	20		1492-FPK2	20
10...36V Blown Fuse Indicator		1492-FPK224	20		1492-FPK224	20		1492-FPK224	20
35...70V Blown Fuse Indicator		1492-FPK248	20		1492-FPK248	20		1492-FPK248	20
60...150V Blown Fuse Indicator		1492-FPK2120	20		1492-FPK2120	20		1492-FPK2120	20
140...250V Blown Fuse Indicator		1492-FPK2250	20		1492-FPK2250	20		1492-FPK2250	20
Marking Systems:									
Snap-in marker cards		1492-M5X12 (144/card)	5		1492-M5X12 (144/card)	5		1492-SM5X10 (144/card)	5
Snap-in marker cards		1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5

* Cat. nos. 1492-J3P and J3PTP use screwless center jumpers. Cat. No. 1492-JD3P uses a screw-type center jumper.

‡ Use of Center Jumpers may affect spacings, requiring derating of terminal blocks. See the Terminal Block selection guide, pub. no. 1492-SG008*.

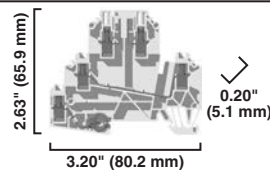
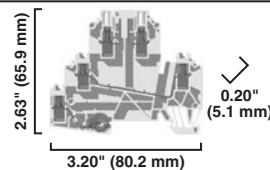
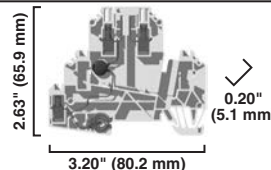
Screw Connection Terminal Blocks

Plug-In Style Terminal Blocks

1492-JD3PTP				1492-JD3PSS			1492-JD3PSSTP		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Two-circuit selectable component plug-in terminal block with test plug socket			Two-circuit selectable component plug-in terminal block with internal surge suppressor			Two-circuit selectable component plug-in terminal block with internal surge suppressor and test plug socket		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC	300V AC/DC		115V AC	300V AC/DC		115V AC/DC
Maximum Current	20 A		24 A	20 A		24 A	20 A		24 A
Wire Range (Rated Cross Section)	#24...12 AWG	#30...12 AWG	2.5 mm ²	#24...12 AWG	#30...12 AWG	2.5 mm ²	#24...12 AWG	#30...12 AWG	2.5 mm ²
Wire Strip Length	0.31 in. (8 mm)			0.31 in. (8 mm)			0.31 in. (8 mm)		
Recommended Tightening Torque	4.4 lb•in (0.5 N•m)			4.4 lb•in (0.5 N•m)			4.4 lb•in (0.5 N•m)		
Density	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating	See page 12-42								
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color: Grey	1492-JD3PTP	50		1492-JD3PSS	50		1492-JD3PSSTP	50	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails:									
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2		1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		1492-DR7	2	
End Barriers	1492-EBJD3P	20		1492-EBJD3P	20		1492-EBJD3P	20	
End Anchors and Retainers:									
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		1492-ERL35	20	
DIN Rail — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		1492-EAJ35	100	
DIN Rail — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		1492-EAHJ35	50	
Jumpers:									
Screw Center Jumper — 10-Pole	1492-CJJ5-10	20		1492-CJJ5-10	20		1492-CJJ5-10	20	
Screw Center Jumper — 4-Pole	1492-CJJ5-4	50		1492-CJJ5-4	50		1492-CJJ5-4	50	
Screw Center Jumper — 3-Pole	1492-CJJ5-3	50		1492-CJJ5-3	50		1492-CJJ5-3	50	
Screw Center Jumper — 2-Pole	1492-CJJ5-2	50		1492-CJJ5-2	50		1492-CJJ5-2	50	
Screw Type Jumper Notching Tool	1492-T1	1		1492-T1	1		1492-T1	1	
Other Accessories:									
Partition Plate	1492-PPJD3P	20		1492-PPJD3P	20		1492-PPJD3P	20	
Test Plug	1492-TP23	20		—	—		1492-TP23	20	
Disconnect Plug	1492-DPL	50		1492-DPL	50		1492-DPL	50	
Component Plug	1492-CPL	50		1492-CPL	50		1492-CPL	50	
Fuse Plug									
Without Blown Fuse Indicator	1492-FPK2	20		1492-FPK2	20		1492-FPK2	20	
10...36V Blown Fuse Indicator	1492-FPK224	20		1492-FPK224	20		1492-FPK224	20	
35...70V Blown Fuse Indicator	1492-FPK248	20		1492-FPK248	20		1492-FPK248	20	
60...150V Blown Fuse Indicator	1492-FPK2120	20		1492-FPK2120	20		1492-FPK2120	20	
140...250V Blown Fuse Indicator	1492-FPK2250	20		1492-FPK2250	20		1492-FPK2250	20	
Group Marking Carrier	1492-GM35	25		1492-GM35	25		1492-GM35	25	
Marking Systems:									
Snap-in marker cards	1492-SM5X10 (144/card)	5		1492-SM5X10 (144/card)	5		1492-SM5X10 (144/card)	5	
Snap-in marker cards	1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5	

Screw Connection Terminal Blocks

Double-Level Plug-In Style Terminal Blocks

	1492-JDG3P			1492-JDG3PTP			1492-JDG3PSS		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Two-circuit block with ground connection			Two-circuit block with test plug socket and ground connection			Single-circuit block with MOV to ground		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC			300V AC/DC			300V AC/DC		
Maximum Current	20 A			20 A			20 A		
Wire Range (Rated Cross Section)	#24...12 AWG	#30...12 AWG	2.5 mm ²	#24...12 AWG	#30...12 AWG	2.5 mm ²	#24...12 AWG	#30...12 AWG	2.5 mm ²
Wire Strip Length	0.31 in. (8 mm)			0.31 in. (8 mm)			0.31 in. (8 mm)		
Recommended Tightening Torque	4.4 lb•in (0.5 N•m)			4.4 lb•in (0.5 N•m)			4.4 lb•in (0.5 N•m)		
Density	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating	See page 12-42								
Terminal Blocks	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Color: Grey	1492-JDG3P		50	1492-JDG3PTP		50	1492-JDG3PSS		50
Accessories	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Mounting Rails:									
1 m Symmetrical DIN (Steel)	199-DR1		10	199-DR1		10	199-DR1		10
1 m Symmetrical DIN (Aluminum)	1492-DR5		10	1492-DR5		10	1492-DR5		10
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6		2	1492-DR6		2	1492-DR6		2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7		2	1492-DR7		2	1492-DR7		2
End Barriers	1492-EBJD3P		20	1492-EBJD3P		20	1492-EBJD3P		20
End Anchors and Retainers:									
Screwless End Retainer	1492-ERL35		20	1492-ERL35		20	1492-ERL35		20
DIN Rail — Normal Duty	1492-EAJ35		100	1492-EAJ35		100	1492-EAJ35		100
DIN Rail — Heavy Duty	1492-EAHJ35		50	1492-EAHJ35		50	1492-EAHJ35		50
Jumpers:									
Screw Center Jumper — 10-Pole	1492-CJJ5-10		20	1492-CJJ5-10		20	—		—
Screw Center Jumper — 4-Pole	1492-CJJ5-4		50	1492-CJJ5-4		50	—		—
Screw Center Jumper — 3-Pole	1492-CJJ5-3		50	1492-CJJ5-3		50	—		—
Screw Center Jumper — 2-Pole	1492-CJJ5-2		50	1492-CJJ5-2		50	—		—
Screw Type Jumper Notching Tool	1492-T1		1	1492-T1		1	—		—
Other Accessories:									
Partition Plate	1492-PPJD3P		20	1492-PPJD3P		20	1492-PPJD3P		20
Test Plug	—		—	1492-TP23		20	—		—
Disconnect Plug	1492-DPL		50	1492-DPL		50	1492-DPL		50
Component Plug	1492-CPL		50	1492-CPL		50	1492-CPL		50
Fuse Plug									
Without Blown Fuse Indicator	1492-FPK2		20	1492-FPK2		20	1492-FPK2		20
10...36V Blown Fuse Indicator	1492-FPK224		20	1492-FPK224		20	1492-FPK224		20
35...70V Blown Fuse Indicator	1492-FPK248		20	1492-FPK248		20	1492-FPK248		20
60...150V Blown Fuse Indicator	1492-FPK2120		20	1492-FPK2120		20	1492-FPK2120		20
140...250V Blown Fuse Indicator	1492-FPK2250		20	1492-FPK2250		20	1492-FPK2250		20
Marking Systems:									
Snap-in marker cards	1492-SM5X10 (144/card)		5	1492-SM5X10 (144/card)		5	1492-SM5X10 (144/card)		5
Snap-in marker cards	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5

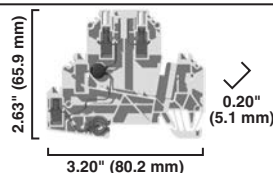
Screw Connection Terminal Blocks

Double-Level Plug-In Style Terminal Blocks

1492-JDG3PSSTP

Dimensions are not intended to be used for manufacturing purposes.

Note: Height dimension is measured from top of rail to top of terminal block.



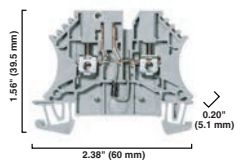
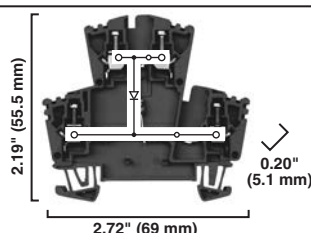
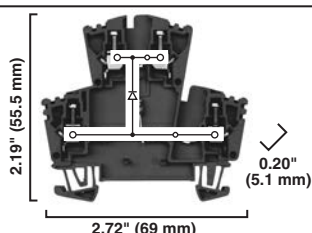
Single-circuit block with MOV to ground and test plug socket

Specifications			
Certifications		CSA	IEC
Voltage Rating	300V AC/DC		
Maximum Current	20 A		
Wire Range (Rated Cross Section)	#24...12 AWG	#30...12 AWG	2.5 mm ²
Wire Strip Length	0.31 in. (8 mm)		
Recommended Tightening Torque	4.4 lb•in (0.5 N•m)		
Density	59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating	See page 12-42		

Terminal Blocks	Cat. No.	Pkg Qty.
Color: Grey	1492-JDG3PSSTP	50
Accessories	Cat. No.	Pkg Qty.
Mounting Rails:		
1 m Symmetrical DIN (Steel)	199-DR1	10
1 m Symmetrical DIN (Aluminum)	1492-DR5	10
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2
End Barriers	1492-EBJD3P	20
End Anchors and Retainers:		
Screwless End Retainer	1492-ERL35	20
DIN Rail — Normal Duty	1492-EAJ35	100
DIN Rail — Heavy Duty	1492-EAHJ35	50
Other Accessories:		
Partition Plate	1492-PPJD3P	20
Test Plug	1492-TP23	20
Disconnect Plug	1492-DPL	50
Component Plug	1492-CPL	50
Fuse Plug		
Without Blown Fuse Indicator	1492-FPK2	20
10...36V Blown Fuse Indicator	1492-FPK224	20
35...70V Blown Fuse Indicator	1492-FPK248	20
60...150V Blown Fuse Indicator	1492-FPK2120	20
140...250V Blown Fuse Indicator	1492-FPK2250	20
Marking Systems:		
Snap-in marker cards	1492-SM5X10 (144/card)	5
Snap-in marker cards	1492-M5X5 (200/card)	5

Screw Connection Terminal Blocks

Internal Component Blocks

1492-J3DF				1492-JD3DF*			1492-JD3DR*			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.										
	Single-level diode forward terminal block with test plug sockets			Two-Level terminal block with a diode in forward bias between the levels.			Two-Level terminal block with a diode in reverse bias between the levels.			
	Certifications		CSA	IEC		CSA	IEC		CSA	IEC
	Voltage Rating	300V AC/DC		500V AC/DC	600V AC/DC	300V AC/DC	400V AC/DC	600V AC/DC	300V AC/DC	400V AC/DC
	Diode Reverse Voltage Rating	—			1000V			1000V		
Maximum Current	20 A	10 A	6 A	20 A	10 A	—	20 A	10 A	—	
Diode Current*	—			1 A			1 A			
Resistor Type	—			—			—			
Resistor Value	—			—			—			
Current through Busbar	10 A	1 A	14 A	10 A			10 A			
Wire Range (Rated Cross Section)	#26...12 AWG		0.5...2.5 mm ²	#22...12 AWG	#26...12 AWG	2.5 mm ²	#22...12 AWG	#26...12 AWG	2.5 mm ²	
Wire Strip Length	0.394 in. (10 mm)			0.39 in. (10 mm)			0.39 in. (10 mm)			
Recommended Tightening Torque	4.4...6.2 lb•in (0.5...0.7 N•m)			4.5...7.1 lb•in (0.5...0.8 N•m)			4.5...7.1 lb•in (0.5...0.8 N•m)			
Density	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			
Short-Circuit Current Rating	See [T-8479231]									
Terminal Blocks	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	
Color: Black	1492-J3DF		50	1492-JD3DF		1	1492-JD3DR		1	
Accessories	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	
Mounting Rails:										
1 m Symmetrical DIN (Steel)	199-DR1		10	199-DR1		10	199-DR1		10	
1 m Symmetrical DIN (Aluminum)	1492-DR5		10	1492-DR5		10	1492-DR5		10	
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6		2	1492-DR6		2	1492-DR6		2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7		2	1492-DR7		2	1492-DR7		2	
End Barrier	1492-EBJ3		50	1492-EBJD3		20	1492-EBJD3		20	
End Anchors:										
Screwless End Retainer	1492-ERL35		20	1492-ERL35		20	1492-ERL35		20	
DIN Rail — Normal Duty	1492-EAJ35		100	1492-EAJ35		100	1492-EAJ35		100	
DIN Rail — Heavy Duty	1492-EAHJ35		50	1492-EAHJ35		50	1492-EAHJ35		50	
Jumpers:										
Screw Center Jumper — 10-pole	—		—	1492-CJJ5-10		20	1492-CJJ5-10		20	
Screw Center Jumper — 4-pole	—		—	1492-CJJ5-4		50	1492-CJJ5-4		50	
Screw Center Jumper — 3-pole	—		—	1492-CJJ5-3		50	1492-CJJ5-3		50	
Screw Center Jumper — 2-pole	—		—	1492-CJJ5-2		50	1492-CJJ5-2		50	
Insulated Side Jumper — 24-Pole	—		—	1492-SJ5A-24		50	1492-SJ5A-24		50	
Insulated Side Jumper — 10-Pole	—		—	1492-SJ5A-10		50	1492-SJ5A-10		50	
Screw Type Jumper Notching Tool	—		—	1492-T1		1	1492-T1		1	
Other Accessories:										
Partition Plate	1492-SPJ3		50	1492-PPJD3		20	1492-PPJD3		20	
Other Accessories:										
Test Plug	1492-TP23		20	—		—	—		—	
Marking Systems:										
Snap-in marker card	1492-MR5X12 (120/card)		5	1492-M5X8 (144/card)		5	1492-M5X8 (144/card)		5	
Snap-in marker card	1492-M5X12 (144/card)		5	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5	

* See page 12-97 for component specifications.

Screw Connection Terminal Blocks

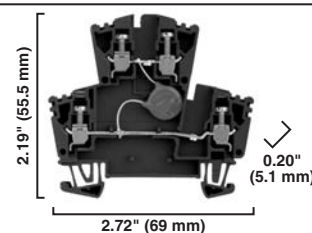
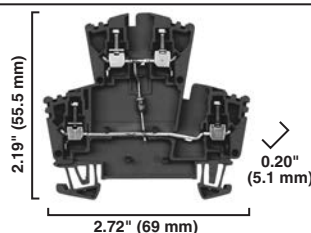
Internal Component Blocks

1492-JD3RC001*

1492-JD3SS

Dimensions are not intended to be used for manufacturing purposes.

Note: Height dimension is measured from top of rail to top of terminal block.



Specifications	Two-level terminal block with a 249 ohm resistor between the levels			Two-level terminal block with an MOV between the levels.		
Certifications		CSA	IEC		CSA	IEC
Voltage Rating	600V AC/DC	300V AC/DC	400V AC/DC	600V AC/DC	115V AC/DC	
Resistor Type	Precision Wire Wound			—		
Resistor Value	249 Ω, 1/2 W			—		
Current through Busbar	20 A	10 A	—	20 A	10 A	24 A
Wire Range (Rated Cross Section)	#22...12 AWG	#26...12 AWG	2.5 mm²	#22...12 AWG	#26...12 AWG	2.5 mm²
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)		
Recommended Tightening Torque	4.5...7.1 lb•in (0.5...0.8 N•m)			4.5...7.1 lb•in (0.5...0.8 N•m)		
Density	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Color: Grey	1492-JD3RC001		1	1492-JD3SS		1
Accessories	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Mounting Rails:	199-DR1		10	199-DR1		10
1 m Symmetrical DIN (Steel)	1492-DR5		10	1492-DR5		10
1 m Symmetrical DIN (Aluminum)	1492-DR6		2	1492-DR6		2
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR7		2	1492-DR7		2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-EBJD3		20	1492-EBJD3		20
End Barrier	1492-ERL35		20	1492-ERL35		20
End Anchors:	1492-EAJ35		100	1492-EAJ35		100
Screwless End Retainer	1492-EAHJ35		50	1492-EAHJ35		50
DIN Rail — Normal Duty	1492-CJJ5-10		20	1492-CJJ5-10		20
DIN Rail — Heavy Duty	1492-CJJ5-4		50	1492-CJJ5-4		50
Jumpers:	1492-CJJ5-3		50	1492-CJJ5-3		50
Screw Center Jumper — 10-pole	1492-CJJ5-2		50	1492-CJJ5-2		50
Screw Center Jumper — 4-pole	1492-SJ5A-24		50	1492-SJ5A-24		50
Screw Center Jumper — 3-pole	1492-SJ5A-10		50	1492-SJ5A-10		50
Screw Center Jumper — 2-pole	1492-T1		1	1492-T1		1
Insulated Side Jumper — 24-Pole	1492-PPJD3		20	1492-PPJD3		20
Insulated Side Jumper — 10-Pole	1492-M5X8 (144/card)		5	1492-M5X8 (144/card)		5
Screw Type Jumper Notching Tool	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5
Other Accessories:	1492-M5X8 (144/card)		5	1492-M5X8 (144/card)		5
Partition Plate	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5
Marking Systems:	1492-M5X8 (144/card)		5	1492-M5X8 (144/card)		5
Snap-in marker card	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5
Snap-in marker card	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5

* See page 12-97 for component specifications.

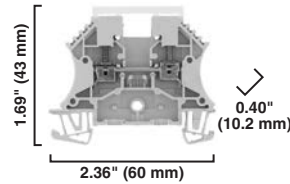
Screw Connection Terminal Blocks

Thermocouple Blocks

1492-JTC3...

Dimensions are not intended to be used for manufacturing purposes.

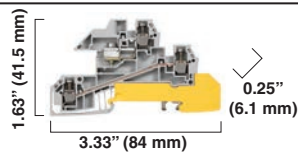
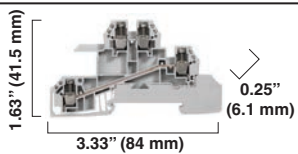
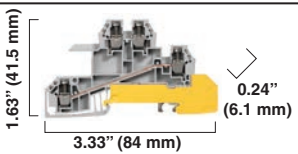
Note: Height dimension is measured from top of rail to top of terminal block.



Specifications	<i>Two circuit terminal block with current bars made of thermocouple material</i>	
Certifications	IEC	ATEX
Voltage Rating	—	55V AC/DC
Wire Range (Rated Cross Section)	#30...12 AWG 2.5 mm ²	#20...14 AWG 2.5 mm ²
Wire Strip Length	0.39 in. (10 mm)	
Recommended Tightening Torque	3.5...5.3 lb•in (0.4...0.6 N•m)	
Density	29 pcs/ft (98 pcs/m)	
Housing Temperature Range	-58...+248 °F (-50...+120 °C)	
Short-Circuit Current Rating	See page 12-42	
Terminal Blocks	Cat. No.	Pkg Qty.
Color/Type/Material		
Gray/Type B/1 S-Copper, 1 E-Copper	1492-JTC3B	50
Gray/Type E/1 Chromel, 1 Constantan	1492-JTC3E	50
Gray/Type J/1 Iron, 1 Constantan	1492-JTC3J	50
Gray/Type K/1 Chromel, 1 Alumel	1492-JTC3K	50
Gray/Type N/1 Ni-Cr-Si, 1 Ni-Si-Mg	1492-JTC3N	50
Gray/Type S/1 E-Copper, 1 A-Copper	1492-JTC3S	50
Gray/Type T/1 E-Copper, 1 Constantan	1492-JTC3T	50
Accessories	Cat. No.	Pkg Qty.
Mounting Rails:		
1 m Symmetrical DIN (Steel)	199-DR1	10
1 m Symmetrical DIN (Aluminum)	1492-DR5	10
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2
End Barrier	1492-EBJ3	50
End Anchors and Retainers:		
Screwless End Retainer	1492-ERL35	20
DIN Rail — Normal Duty	1492-EAJ35	100
DIN Rail — Heavy Duty	1492-EAHJ35	50
Other Accessories:		
Partition Plate	1492-EBJ16	20
Marking Systems:		
Snap-in marker cards	1492-M5X12 (144/card)	5
Individual Marker Tabs (Single Char.)	1492-M5X5 (200/card)	5

Screw Connection Terminal Blocks

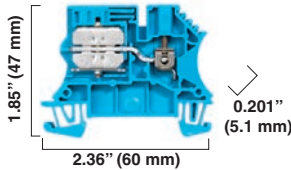
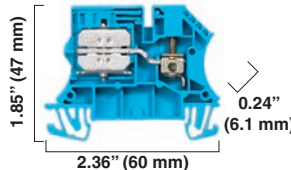
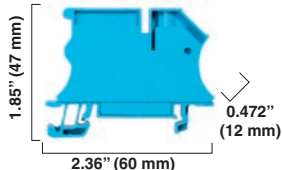
Neutral Disconnect & Installation Blocks

	1492-JDG3ND			1492-JD3N			1492-JDG3N		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	3-Level terminal block with neutral disconnect and ground connection			2-Level feed-through terminal block for installation applications			3-Level terminal block with 2 feed-through and ground connection		
Certifications	  			  			  		
Voltage Rating	300V AC/DC			300V AC/DC			300V AC/DC		
Maximum Current	15 A			15 A			15 A		
Wire Range (Rated Cross Section)	#22...12 AWG			#22...12 AWG			#22...12 AWG		
Wire Strip Length	0.31 in. (8 mm)			0.31 in. (8 mm)			0.31 in. (8 mm)		
Recommended Tightening Torque	7.0 lb•in (0.8 N•m)			7.0 lb•in (0.8 N•m)			7.0 lb•in (0.8 N•m)		
Density	49 pcs/ft (163 pcs/m)			49 pcs/ft (163 pcs/m)			49 pcs/ft (163 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating	See page 12-42			See page 12-42			See page 12-42		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color: Grey	1492-JDG3ND	50		1492-JD3N	50		1492-JDG3N	50	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails:									
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2		1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		1492-DR7	2	
End Barriers Grey	1492-BSPJLD3N	20		1492-BSPJLD3N	20		1492-BSPJLD3N	20	
Busbar Support Plates Blue	1492-BSPJLD3N-B	20		1492-BSPJLD3N-B	20		1492-BSPJLD3N-B	20	
End Anchors and Retainers:									
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		1492-ERL35	20	
End Anchor — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		1492-EAJ35	100	
End Anchor — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		1492-EAHJ35	50	
Jumpers:									
Screw Center Jumper — 10-pole	1492-CJJN6-10	20		1492-CJJN6-10	20		1492-CJJN6-10	20	
Screw Center Jumper — 4-pole	1492-CJJN6-4	50		1492-CJJN6-4	50		1492-CJJN6-4	50	
Screw Center Jumper — 3-pole	1492-CJJN6-3	50		1492-CJJN6-3	50		1492-CJJN6-3	50	
Screw Center Jumper — 2-pole	1492-CJJN6-2	50		1492-CJJN6-2	50		1492-CJJN6-2	50	
Other Accessories:									
Test Plug Socket	1492-TPS23	20		1492-TPS23	20		1492-TPS23	20	
Test Plug	1492-TP23	20		1492-TP23	20		1492-TP23	20	
Neutral Connection Block (4 mm) Blue*	1492-JNC4-B	50		—	—		—	—	
Neutral Bus Bar (1 m)	1492-NBB3-1M	5		—	—		—	—	
Marking Systems:									
Snap-in Marker Cards	1492-M6X5 (200/card)	5		1492-M6X5 (200/card)	5		1492-M6X5 (200/card)	5	

* These terminals mount on the 1492-NBB3-1M Neutral Busbar. They can accept 1492-M6X5 snap-in markers.

Screw Connection Terminal Blocks

Single-Circuit Neutral Disconnect Blocks

	1492-J3ND			1492-J4ND			1492-J16ND		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Single-level screw neutral disconnect terminal block			Single-level screw neutral disconnect terminal block			Single-level screw neutral disconnect terminal block		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	600V AC/DC		400V AC/DC	600V AC/DC		400V AC/DC	300V AC/DC		400V AC/DC
Maximum Current	25 A	20 A	24 A	35 A	25 A	32 A	65 A		76 A
Wire Range (Rated Cross Section)	#22...12 AWG	#26...12 AWG	2.5 mm ²	#22...10 AWG	#26...10 AWG	4 mm ²	#14...6 AWG		16 mm ²
Wire Strip Length	0.394 in. (10 mm)			0.394 in. (10 mm)			0.47 in. (12 mm)		
Recommended Tightening Torque	7.1 lb•in (0.5 N•m)			9.0 lb•in (1.0 N•m)			19.5 lb•in (2.2 N•m)		
Density	59 pcs/ft (196 pcs/m)			49 pcs/f (163 pcs/m)			25 pcs/ft (83 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating	See page 12-42								
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color: Blue	1492-J3ND	100		1492-J4ND	100		1492-J16ND	50	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails:									
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2		1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		1492-DR7	2	
End Barriers									
Busbar	1492-BSPJ3ND-B	20		1492-BSPJ3ND-B	20		1492-BSPJ3ND-B	20	
Support Plates									
End Anchors and Retainers:									
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		1492-ERL35	20	
End Anchor — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		1492-EAJ35	100	
End Anchor — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		1492-EAHJ35	50	
Neutral Connection Block (4 mm) Blue*	1492-JNC4-B	50		1492-JNC4-B	50		1492-JNC4-B	50	
Neutral Bus Bar (1 m)	1492-NBB3-1M	5		1492-NBB3-1M	5		1492-NBB3-1M	5	
Marking Systems:	1492-MR5X12 (120/card)	5		1492-MR6X12 (120/card)	5		1492-MR8X12 (84/card)	5	
Snap-in Marker Cards	1492-M5X5 (200/card)	5		1492-M6X5 (200/card)	5		1492-M7X12 (108/card)	5	

* These terminals mount on the 1492-NBB3-1M Neutral Busbar. They can accept 1492-M6X5 snap-in markers.

1492-H...		1492-WFB4...	
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.			
Specifications		Single-circuit fuse block with or without fuse indication.	
Certifications			
H6/WFB4		300V AC/DC	
H5/WFB424		10...57V AC/DC	
H4/WFB4250		100...300V AC	
Maximum Current		15 A	
Wire Range (Rated Cross Section)		#30...12 AWG	
Wire Strip Length		0.38 in. (9.7 mm)	
Recommended Tightening Torque		7.1 lb•in (0.8 N•m)	
Density		33 pcs/ft (109pcs /m)	
Housing Temperature Range		-40...+195 °F (-40...+90 °C)	
Indicator Type		Non-Indicating	
H6/WFB4		Red LED	
H5/WFB424		Neon	
H4/WFB4250		Leakage Current	
H6/WFB4		—	
H5/WFB424		2 mA @ 24V	
H4/WFB4250		2 mA @ 300V	
Fuse Size (Not Supplied)		1/4 x 1-1/4 in.	
Short-Circuit Current Rating		See page 12-42	
Terminal Blocks		Cat. No.	
Black No-indication		1492-H6	
Black w/LED		1492-H5	
Black w/Neon		1492-H4	
Accessories		Cat. No.	
Mounting Rails:		199-DR1	
1 m Symmetrical DIN (Steel)		10	
1 m Symmetrical DIN (Aluminum)		1492-DR5	
1 m Hi-Rise Sym. DIN (Aluminum)		2	
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7	
3 ft Scored A-B Rail		20	
3 ft Rigid A-B Rail		1492-N1	
3 ft High Rise A-B Rail		20	
Standoff Brackets (Use Every 12 in.)		1492-N22	
End Barrier		2	
End Anchors and Retainers:		1492-N44	
Screwless End Retainer		50	
DIN Rail — Normal Duty		Not Required	
DIN Rail — Heavy Duty		1492-ERL35	
A-B Rail — Heavy Duty		20	
10-Pole Side Jumper		1492-EAJ35	
Side Jumper Insulating Sleeve		50	
Other Accessories:		1492-EAHJ35	
Partition Plate		10	
Marking Systems:		1492-N23	
Snap-In Marker Card — For Base Block		10	
For Handle		1492-N49	
Adhesive Labels		10	

* IEC standards for 5 x 20 mm fuses do not include ratings above 6.3 A.
 * Cat. No. 1492-N49 is uninsulated. Cat. No. 1492-SJFB8-10 is insulated.

Screw Connection Terminal Blocks

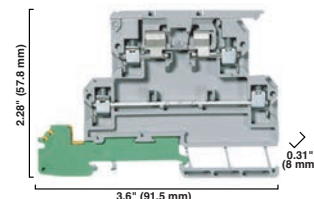
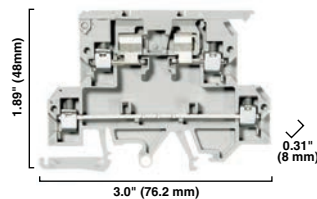
Fuse Blocks

1492-JD3FB

1492-JDG3FB

Dimensions are not intended to be used for manufacturing purposes.

Note: Height dimension is measured from top of rail to top of terminal block.



Specifications	Two-level terminal block with feed-through circuit and hinged-arm fuse circuit			Three-Level terminal block with feed-through circuit, hinged-arm fuse circuit, and ground point		
Certifications		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC	300V AC/DC		500V AC/DC
Maximum Fuse Circuit Current	10 A	10 A/250V	6.3 A*	10 A	10 A/250V	6.3 A*
Feed-through Circuit	20 A	25 A		20 A	25 A	
Wire Range (Rated Cross Section)	#22...12 AWG	#26...12 AWG	0.5...4 mm ²	#22...12 AWG	#26...12 AWG	0.5...4 mm ²
Fuse Size (Not Supplied)	5 x 20 mm			5 x 20 mm		
Wire Strip Length	0.35 in. (9 mm)			0.35 in. (9 mm)		
Recommended Tightening Torque	5.5 lb•in (0.6 N•m)			5.5 lb•in (0.6 N•m)		
Density	38 pcs/ft (125 pcs/m)			38 pcs/ft (125 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating	See page 12-42					
Terminal Blocks	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Color: Grey	1492-JD3FB		50	1492-JDG3FB		50
Accessories	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Mounting Rails:	199-DR1		10	199-DR1		10
1 m Symmetrical DIN (Steel)	1492-DR5		10	1492-DR5		10
1 m Symmetrical DIN (Aluminum)	1492-DR6		2	1492-DR6		2
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR7		2	1492-DR7		2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-EBJD3FB		20	1492-EBJD3FB		20
End Barrier Grey	1492-EBJD3FB		20	1492-EBJD3FB		20
End Anchors:	1492-ERL35		20	1492-ERL35		20
Screwless End Retainer	1492-EAJ35		100	1492-EAJ35		100
DIN Rail - Normal Duty	1492-EAHJ35		50	1492-EAHJ35		50
DIN Rail - Heavy Duty	1492-SJ8A-4		50	1492-SJ8A-4		50
Jumpers:	1492-SJ8A-3		50	1492-SJ8A-3		50
Side Jumper — 4-pole	1492-SJ8A-2		50	1492-SJ8A-2		50
Side Jumper — 3-pole	1492-GMC		50	1492-GMC		50
Side Jumper — 2-pole	1492-M5X30 (20/card)		5	1492-M5X30 (20/card)		5
End Anchor Top Marker Carrier*	1492-M7X12 (108/card)		5	1492-M7X12 (108/card)		5
Cat. No. 1492-GMC Top Marker Tag	1492-MR6X8 (120/card)		5	1492-MR6X8 (120/card)		5
Marking Systems:	1492-M6X5 (200/card)		5	1492-M6X5 (200/card)		5
Snap-in marker cards (Handle)	1492-M6X5 (200/card)		5	1492-M6X5 (200/card)		5
Snap-in marker cards (Side)						

* IEC standards for 5 x 20 mm fuses do not include ratings above 6.3 A.

* The Bulletin 1492-GMC marker carrier installs directly on the top of a 1492-EAJ35 end anchor or a 1492-ERL35 end retainer for group marking purposes.

Screw Connection Terminal Blocks

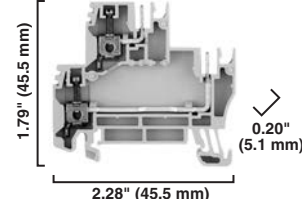
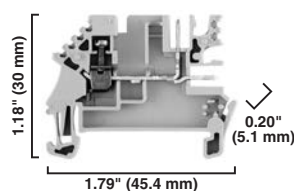
Plug-In Connection Blocks

1492-JC3

1492-JDC3

Dimensions are not intended to be used for manufacturing purposes.

Note: Height dimension is measured from top of rail to top of terminal block.



Specifications		Feed-Through terminal block with 2 plug-in comb connections on one side.			Two Circuit terminal block with plug-in comb connection on one side of each circuit.		
Certifications			CSA	IEC		CSA	IEC
Voltage Rating		300V AC/DC		250V AC/DC	300V AC/DC		250V AC/DC
Maximum Current		20 A	10 A	10 A (2 x 8)	20 A (2 x 10)	24 A	17.5 A
Wire Range (Rated Cross Section)		#22...12 AWG	#26...12 AWG	2.5 mm²	#22...12 AWG	#26...12 AWG	2.5 mm²
Wire Strip Length		0.39 in. (10 mm)			0.39 in. (10 mm)		
Recommended Tightening Torque		4.5 lb•in (0.5 N•m)			4.5...7.1 lb•in (0.5...0.8 N•m)		
Density		59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range		-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating		See page 12-42					
Terminal Blocks		Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Color: Grey		1492-JC3		50	1492-JDC3		50
Socket Strips		Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Color/Quantity	Black/2-Pole	1492-QP5-2		100	1492-QP5-2		100
	Black/3-Pole	1492-QP5-3		100	1492-QP5-3		100
	Black/4-Pole	1492-QP5-4		100	1492-QP5-4		100
	Black/5-Pole	1492-QP5-5		50	1492-QP5-5		50
	Black/6-Pole	1492-QP5-6		50	1492-QP5-6		50
	Black/7-Pole	1492-QP5-7		50	1492-QP5-7		50
	Black/8-Pole	1492-QP5-8		50	1492-QP5-8		50
	Black/9-Pole	1492-QP5-9		50	1492-QP5-9		50
	Black/10-Pole	1492-QP5-10		50	1492-QP5-10		50
	Black/11-Pole	1492-QP5-11		50	1492-QP5-11		50
	Black/12-Pole	1492-QP5-12		50	1492-QP5-12		50
Accessories		Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Mounting Rails:							
1 m Symmetrical DIN (Steel)		199-DR1		10	199-DR1		10
1 m Symmetrical DIN (Aluminum)		1492-DR5		10	1492-DR5		10
1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6		2	1492-DR6		2
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7		2	1492-DR7		2
Barrier Kit (Start/End)		1492-BKJC3		1*	1492-BKJDC3		1*
End Anchors and Retainers:							
Screwless End Retainer		1492-ERL35		20	1492-ERL35		20
DIN Rail — Normal Duty		1492-EAJ35		100	1492-EAJ35		100
DIN Rail — Heavy Duty		1492-EAHJ35		50	1492-EAHJ35		50
Jumpers:							
Screw Center Jumper — 10-pole		1492-CJJ5-10		20	—		—
Screw Center Jumper — 4-pole		1492-CJJ5-4		50	—		—
Screw Center Jumper — 3-pole		1492-CJJ5-3		50	—		—
Screw Center Jumper — 2 pole		1492-CJJ5-2		50	—		—
Screw Type Jumper Notching Tool		1492-T1		1	—		—
Other Accessories:							
Open Pin Cover		1492-PCJC3		20	1492-PCJC3		20
Group Marking Carrier		1492-GM35		25	1492-GM35		25
Marking Systems:							
Snap-in marker cards		1492-M5X12 (144/card)		5	1492-M5X12 (144/card)		5
Individual Marker Tabs (Single Char.)		1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5

* One kit consists of 10 start barriers and 10 end barriers. Barriers are required on both ends.

Screw Connection Terminal Blocks

Short-Circuit Current Ratings

Fuse Ratings

Cat. No.	Wire Range Cu [AWG]		Overcurrent Protection Fuse Required Class/Max. Current Rating [A]						Maximum Voltage [V]	SCCR, RMS SYM [A]
	Line	Load	J	T	RK1	RK5	G	CC		
1492-J3	14...12	14...12	30	30	—	—	30	30	600	100,000
1492-J3P										
1492-JD3SS										
1492-JD3										
1492-JD3C										
1492-JG3TW										
1492-JDG3C										
1492-JG3										
1492-J3F	14...12	14...12	30	30	—	—	30	30	300	100,000
1492-J3TW										
1492-JC3										
1492-JDC3										
1492-JKD3										
1492-JD3FB										
1492-JD3F										
1492-JDG3FB										
1492-JD3PSSTP										
1492-JD3PTP										
1492-JDG3P										
1492-JDG3PSS										
1492-JDG3PSSTP										
1492-JDG3PTP										
1492-JDG3										
1492-JD3PSS										
1492-JD3P										
1492-J4	14...10	14...10	60	60	30	—	60	30	600	100,000
1492-JG4										
1492-JKD4										
1492-J4TW										
1492-J4Q										
1492-JG4TW										
1492-JG4Q										
1492-JKD4TW										
1492-JKD4Q										
1492-JKD4TP										
1492-JD4C										
1492-JD4										
1492-JKD4QTP										
1492-JKD4TWTP										
1492-JSD4	14...10	14...10	60	60	30	—	60	30	300	100,000
1492-JKD4										
1492-J4CTB										
1492-J6	14...8	14...8	100	100	60	30	60	30	600	100,000
1492-JG6										
1492-J10	14...6	14...6	100	100	60	30	60	30	600	100,000
1492-JG10										
1492-J16	14...4	14...4	100	100	60	30	60	30	600	100,000
1492-JG16										
1492-J16ND										
1492-J35	12...1/0	12...1/0	200	200	100	30	60	30	600	100,000
1492-JG35										
1492-J50	6...1/0	6...1/0	200	200	100	30	60	30	600	100,000
1492-JG50										
1492-J70	1/0...3/0	1/0...3/0	400	400	200	100	60	30	600	100,000
1492-JG70										
1492-J120	4...4/0	4...4/0	400	400	200	100	60	30	600	100,000
1492-JG120										

Screw Connection Terminal Blocks

Short-Circuit Current Ratings — Overcurrent Ratings

Overcurrent Ratings

Cat. No.	Wire Range Cu [AWG] (Line and Load)	Overcurrent Protection Device Required	Max. Current [A]	SCCR, RMS Sym A 480Y/277V	SCCR, RMS Sym. A 600Y/347V
1492-J3	14...12	140M-D8E-__	16	65,000	30,000
1492-JG3TW		140M-C2E-B10		65,000	30,000
1492-J3P		140M-C2E-B16		65,000	30,000
1492-J3		140M-C2E-B25		65,000	30,000
1492-JD3		140M-C2E-B40		65,000	25,000
1492-JD3C		140M-C2E-B63		65,000	*
1492-JD3SS		140M-C2E-A__		65,000	30,000
1492-JDG3C		140M-C2E-C10		65,000	*
1492-JG3		140MC2E-C16		30,000	*
1492-J4		140M-F8E-__		65,000	30,000
1492-JG4	14...10	140M-D8E-C10	32	65,000	30,000
1492-J4TW		140M-D8E-C16		65,000	30,000
1492-J4Q		140M-D8E-C20		65,000	*
1492-JG4TW		140M-D8E-C25		30,000	*
1492-JG4Q		140M-D8E-B__		65,000	30,000
1492-JKD4TW		140M-C2E-B10		65,000	30,000
1492-JKD4Q		140M-C2E-B16		65,000	30,000
1492-JKD4TP		140M-C2E-B25		65,000	30,000
1492-JD4C		140M-C2E-B40		65,000	25,000
1492-JD4		140M-C2E-B63		65,000	*
1492-JKD4QTP		140M-C2E-C10		65,000	*
1492-JKD4TWTP		140M-C2E-C16		30,000	*
		140M-C2E-A__		65,000	30,000
1492-J6	14...8	140M-F8E-__	32	65,000	30,000
1492-JG6		140M-D8E-C10		65,000	30,000
		140M-D8E-C16		65,000	30,000
		140M-D8E-C20		65,000	*
		140M-D8E-C25		30,000	*
		140M-D8E-B__		65,000	30,000
		140M-C2E-B10		65,000	30,000
		140M-C2E-B16		65,000	30,000
		140M-C2E-B25		65,000	30,000
		140M-C2E-B40		65,000	25,000
		140M-C2E-B63		65,000	*
		140M-C2E-C10		65,000	*
		140M-C2E-C16		30,000	*
		140M-C2E-A__		65,000	30,000

* Bulletin 140M does not have ratings at this voltage.

Screw Connection Terminal Blocks

Short-Circuit Current Ratings — Overcurrent Ratings

Cat. No.	Wire Range Cu [AWG] (Line and Load)	Overcurrent Protection Device Required	Max. Current [A]	SCCR, RMS Sym A 480Y/277V	SCCR, RMS Sym. A 300V+	
1492-J3TW	14...12	140M-D8E-__	16	65,000	30,000	
1492-JC3		140M-C2E-B10		65,000	30,000	
1492-JDC3		140M-C2E-B16		65,000	30,000	
1492-J3F		140M-C2E-B25		65,000	30,000	
1492-JD3F		140M-C2E-B40		65,000	25,000	
1492-JKD3		140M-C2E-B63		65,000	*	
1492-JD3FB		140M-C2E-A__		65,000	30,000	
1492-JDG3FB		140M-C2E-C10		65,000	*	
1492-JD3PSSTP		140MC2E-C16		30,000	*	
1492-JD3PTP						
1492-JDG3P						
1492-JDG3PSS						
1492-JDG3PSSTP						
1492-JDG3PTP						
1492-JDG3						
1492-JD3P						
1492-JD3PSS						
1492-JKD4	14...10	140M-F8E-__	32	65,000	30,000	
1492-JSD4		140M-D8E-C10		65,000	30,000	
1492-J4CTB		140M-D8E-C16		65,000	30,000	
		140M-D8E-C20		65,000	*	
		140M-D8E-C25		30,000	*	
		140M-D8E-B__		65,000	30,000	
		140M-C2E-B10		65,000	30,000	
		140M-C2E-B16		65,000	30,000	
		140M-C2E-B25		65,000	30,000	
		140M-C2E-B40		65,000	25,000	
		140M-C2E-B63		65,000	*	
		140M-C2E-C10		65,000	*	
		140M-C2E-C16		30,000	*	
		140M-C2E-A__		65,000	30,000	

Cat. No.	Wire Range Cu [AWG] (Line and Load)	Overcurrent Protection Device Required	Max. Current [A]	SCCR, RMS Sym A 480V+	SCCR, RMS Sym. A 600Y 347V+
1492-J10	14...10	140M-H8P-__	50	50,000	30,000
1492-JG10					
1492-J16	14...4	140M-H8P-__	100	30,000	30,000
1492-J16ND					
1492-J35	12...2	140M-H8P-__	100	50,000	30,000
1492-JG35					
1492-J50	2...1/0	140M-H8P-__	150	65,000	30,000
1492-JG50					

Cat. No.	Wire Range Cu [AWG] (Line and Load)	Overcurrent Protection Device Required	Max. Current [A]	SCCR, RMS Sym A 480V+	SCCR, RMS Sym. A 600V+
1492-J70	4...1/0	140U-J0X3	175	65,000	*
	1/0	140U-J0X3		*	30,000
1492-J120	2...3/0	140U-J0X3	228	65,000	30,000

* Bulletin 140M does not have ratings at this voltage.

+ Voltage terminal block was tested at for respective SCCR

Allen-Bradley spring-clamp terminal blocks generally have been designed to meet the requirements of one or more regulatory bodies. Most products have also been tested per additional standards. The following is a listing of some of the regulatory bodies and standards which apply to Allen-Bradley spring-clamp terminal block products. See the particular product description for information on specific certifications and ratings.



(Underwriters Laboratories) — Allen-Bradley spring-clamp terminal blocks with one of these ratings have been tested by Underwriters Laboratories and meet the requirements of one or more of the following United States Standards:

- UL 486E — Equipment Wiring Terminals for Use with Aluminum and/or Copper Conductors
- UL 1059 — Standard for Terminal Blocks

Reference UL file E40735



(Underwriters Laboratories) — Allen-Bradley spring-clamp terminal blocks with this rating have been tested by Underwriters Laboratories and meet the requirements of one or more of the following Canadian Standards:

- CSA 22.2 No. 158 — Terminal Blocks

Reference UL file E40735



(Canadian Standards Association) — Allen-Bradley spring-clamp terminal blocks with this rating have been tested by the Canadian Standards Association and meet the requirements of the following Canadian Standard:

- CSA 22.2 No. 158 — Terminal Blocks

Reference CSA files 677896



Allen-Bradley spring-clamp terminal blocks listed in this catalog meet the requirements of the Low Voltage Directive put forth by the European Union. Devices have been tested and comply with one or more of the following European Norms:

- EN 60947-1 — Low Voltage Switchgear and Controlgear: General Rules
- EN 60947-7-1 — Low Voltage Switchgear and Controlgear: Terminal Blocks for Copper Conductors
- EN 60947-7-2 — Low Voltage Switchgear and Controlgear: Protective Conductor Terminal Blocks for Copper Conductors
- EN 60947-7-3 — Low Voltage Switchgear and Controlgear: Safety Requirements for Fuse Terminal Blocks



ATEX — Devices listed in this catalog with “ATEX” ratings meet the following European Norms per DEMKO or KEMA, Approval Certification Bodies for the European Union:

- EN 60079-0 — Electrical Apparatus for Potentially Explosive Atmospheres — General Requirements
- EN 60079-7 — Electrical Apparatus for Potentially Explosive Atmospheres — Increased Safety “e”

Contact your local Allen-Bradley distributor for a copy of the certificate.

Ex e II — Bulletin 1492-L terminal blocks in this catalog meet the following Canadian Standards per Underwriters Laboratories:

- CAN/CSA E60079-7 — Electrical Apparatus for Explosive Atmospheres — Part 0 — General Requirements
- CAN/CSA E60079-0 — Electrical Apparatus for Explosive Atmospheres — Part 7 — Increased Safety “e”

These products are suitable for Class I, Zone 1 Hazardous Locations. Reference UL file E187022. Contact your local Allen-Bradley distributor for more information.

AEx e II — Allen-Bradley spring-clamp terminal blocks with an “AEx e II” rating meet the following United States Standard per Underwriters Laboratories:

- UL 2279 — Standard for Electrical Equipment for Use in Class I, Zone 0, 1, and 2 Hazardous (Classified) Locations

These products are suitable for Class I, Zone 1 Hazardous Locations. Reference UL file E187022. Contact your local Allen-Bradley distributor for more information.

Lloyd's Register — Bulletin 1492-L terminal blocks in this catalog have been certified for use in marine, off-shore, and industrial installations per the following standard:

- Lloyd's Register Test Specification No. 1:1996

Contact your local Allen-Bradley distributor for a copy of the certificate.

Spring-Clamp Connection Terminal Blocks

Introduction

The Allen-Bradley Line of Spring-Clamp Terminal Blocks...

The Bulletin 1492-L line of internationally approved spring-clamp IEC-style terminal blocks offers a variety of products that can make any application:

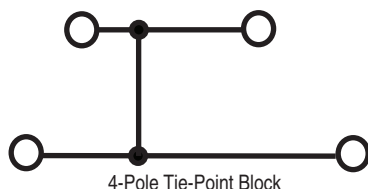
- **Fast** — Reduces wiring time by more than 50%
- **Practical** — Requires only a flat-head screwdriver for easy installation. Maintenance-free, no need to retighten
- **Reliable** — Secure contact is durable under extreme conditions such as high-vibration applications

Products Available in the 1492-L Spring-Clamp Line

- **Feed-Through Blocks**, accommodating wire sizes from #30...#2 AWG (0.2...35 mm²)
- **Grounding Blocks** for grounding a given circuit to the DIN Rail
- **Multi-Circuit Blocks** for doubling circuit wiring density
- **Isolation Blocks** for circuit isolation during testing and troubleshooting
- **Plug-In Style Terminal Blocks** accommodating component plugs, fuse plugs, and disconnect plugs
- **Sensor Blocks** for coordination of three-wire sensor groups with or without ground terminations
- **Electrical Component Blocks** which allow for the insertion of fixed components into control circuits. Components include diodes and surge suppression circuits

Tie-Point Block

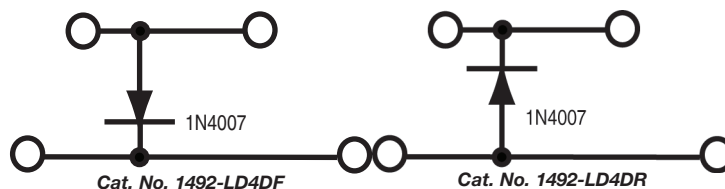
(Cat. Nos. 1492-LD2C, LD3C, LD4C)



Diode Block

(Cat. Nos. 1492-LD4DF, 1492-LD4DR)

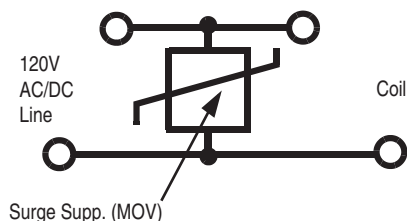
Uses a 1N4007 diode between the upper and lower levels for insertion into a control circuit. This block is useful in low voltage DC control circuits for directioning and suppression.



Surge Suppression Block

(Cat. No. 1492-LD4SS)

Provides a convenient means of incorporating transient suppression for relays, contactors and solenoids into a control system.



- **Test Blocks** for allowing a bank of pluggable terminal strips to be easily connected for test purposes
- A wide variety of snap-in markers are available for individual or group circuit identification
- A broad offering of accessories such as screwless end retainers, electrical warning plates, end barriers, protective stops and test plugs to provide exactly what the application requires
- Operating instructions (printed on an adhesive label), for fixing inside a panel
- **Mini-blocks** available in rail-mount or panel-mount configurations

Materials and Design Features

The 1492-L line is specially designed for safety, installation ease, and ruggedness. Features include:

- Tin-plated terminals and stainless steel spring clamps for resistance to corrosion and vibration
- Spring clamp design to minimize stress relaxation and maintain contact force, even under vibration
- Top wire entry for ease of installation
- Circuit testing with standard 2 mm diameter test probe or stackable test plugs on most spring-clamp blocks
- Insulation stops to ensure electrical connection when using smaller gauge wires
- Markers that are visible after terminal blocks are wired
- Multiple marking options
- Common profiles to minimize stocking of accessories
- Self-extinguishing, polyimide 6.6 housing materials with a flammability rating UL 94-V0 (1492-R terminal blocks have a UL 94-V2 flammability rating)
- Screwless center jumpers to simplify jumpering terminals together

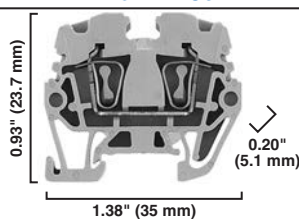
Note: To ensure proper wire termination, these blocks are designed to accept only **one** wire per terminal.

www.ab.com/catalogs Preferred availability cat. nos. are **bold**.

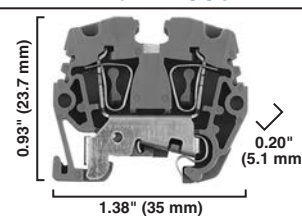
Spring-Clamp Connection Terminal Blocks

Mini-Blocks with Center Jumper Option

1492-LMJ3



1492-LMJG3



Dimensions are not intended to be used for manufacturing purposes.
Note: Height dimension is measured from top of rail to top of terminal block.

Specifications

Mini rail-mount, feed-through terminal block with jumper capability

Mini rail-mount grounding terminal block

Certifications		CSA	IEC	ATEX		CSA	IEC
Voltage Rating	600V AC/DC		500V AC/DC	275V AC/DC	—	—	—
Maximum Current	20 A		24 A	20 A	Grounding		
Wire Range (Rated Cross Section)	#26...12 AWG		2.5 mm²	#20...12 AWG	#26...12 AWG		2.5 mm²
Wire Strip Length	0.39 in. (10 mm)				0.39 in. (10 mm)		
Density	59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)		
Terminal Blocks		Cat. No.		Pkg Qty.		Cat. No.	Pkg Qty.
Color	Grey	1492-LMJ3		100		—	—
	Blue	1492-LMJ3-B		100		—	—
	Green/Yellow	—		—		1492-LMJG3	100
Accessories		Cat. No.		Pkg Qty.		Cat. No.	Pkg Qty.
Mounting Rails 1 m Symmetrical DIN (Steel)		1492-DR3		5		1492-DR3	5
Screwless End Retainer	Grey	1492-ERL15		20		1492-ERL15	20
End Anchor	Grey	1492-EAJ15		50		1492-EAJ15	50
Jumpers		1492-CJLJ5-50		10		—	—
Plug-in Center Jumper — 50-Pole		1492-CJLJ5-10		20		—	—
Plug-in Center Jumper — 10-Pole		1492-CJLJ5-9		20		—	—
Plug-in Center Jumper — 9-Pole		1492-CJLJ5-8		20		—	—
Plug-in Center Jumper — 8-Pole		1492-CJLJ5-7		20		—	—
Plug-in Center Jumper — 7-Pole		1492-CJLJ5-6		20		—	—
Plug-in Center Jumper — 6-Pole		1492-CJLJ5-5		20		—	—
Plug-in Center Jumper — 5-Pole		1492-CJLJ5-4		60		—	—
Plug-in Center Jumper — 4-Pole		1492-CJLJ5-3		60		—	—
Plug-in Center Jumper — 3-Pole		1492-CJLJ5-2		60		—	—
Plug-in Center Jumper — 2-Pole		1492-SJLM5-2		50		—	—
Side Jumper — 2-Pole		1492-TAL5-2		1		—	—
Side Jumper Installation Tool		1492-EBLMJ3		50		1492-EBLMJ3	50
End Barriers	Grey	1492-EBLMJ3-B		50		1492-EBLMJ3-B	50
	Blue	1492-EBLMJ3-Y		50		1492-EBLMJ3-Y	50
	Yellow	1492-SM5X10 (144/card)		5		1492-SM5X10 (144/card)	5
Marking Systems		1492-M5X5 (200/card)		5		1492-M5X5 (200/card)	5
Snap-in Marker Cards		1492-MH5X10 (96/card)		5		1492-MH5X10 (96/card)	5
Snap-In Marker Cards★							
Hinged marker cards★							

* Markers can be installed over center jumper channel, with or without center jumper installed.

Spring-Clamp Connection Terminal Blocks

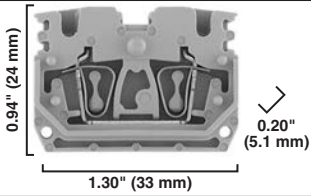
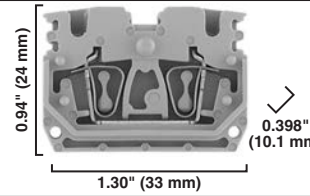
Mini-Blocks, Interlocking, 600V UL Rated

	1492-LM3			1492-LM3Q			1492-LMG3		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Mini rail-mount, feed-through terminal block			Mini rail-mount, feed-through terminal block with 2 connection points on each side			Mini rail-mount grounding terminal block		
Certifications									
Voltage Rating	600V AC/DC			600V AC/DC			—		
Maximum Current	20 A 25 A 24 A			20 A 25 A 24 A			Grounding		
Wire Range (Rated Cross Section)	#26...12 AWG 2.5 mm ²			#26...12 AWG 2.5 mm ²			#26...12 AWG 2.5 mm ²		
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)			0.39 in. (10 mm)		
Density	59 pcs/ft (196 pcs/m)			30 pcs/ft (99 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color	Grey	1492-LM3	100	1492-LM3Q	100		—	—	
	Blue	1492-LM3-B	100	1492-LM3Q-B	100		—	—	
	Green/Yellow	—	—	—	—		1492-LMG3	100	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails 1 m Symmetrical Mini DIN (Steel)	1492-DR3	5		1492-DR3	5		1492-DR3	5	
Screwless End Retainer	Grey	1492-ERL15	20	1492-ERL15	20		1492-ERL15	20	
End Anchor	Grey	1492-EAJ15	50	1492-EAJ15	50		1492-EAJ15	50	
Jumpers									
Side Jumper — 2-Pole		1492-SJLM5-2	50	1492-SJLM5-2	50		—	—	
Side Jumper Installation Tool		1492-TAL5-2	1	1492-TAL5-2	1		—	—	
End Barriers	Grey	1492-EBLM3	50	1492-EBLM3	50		1492-EBLM3	50	
	Blue	1492-EBLM3-B	50	1492-EBLM3-B	50		1492-EBLM3-B	50	
	Yellow	1492-EBLM3-Y	50	1492-EBLM3-Y	50		1492-EBLM3-Y	50	
Marking Systems									
Snap-In Marker Cards		1492-M5X10 (144/card)	5	1492-M5X10 (144/card)	5		1492-M5X10 (144/card)	5	
Snap-In Marker Cards		1492-M5X5 (200/card)	5	1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5	
Hinged Marker Cards		1492-MH5X10 (96/card)	5	1492-MH5X10 (96/card)	5		1492-MH5X10 (96/card)	5	

Bulletin 1492

Spring-Clamp Connection Terminal Blocks

Mini-Blocks, Panel Mount

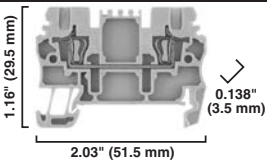
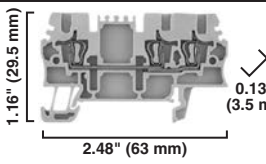
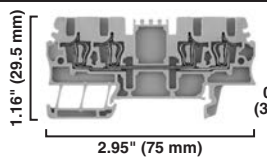
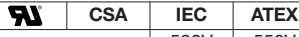
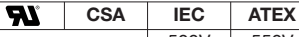
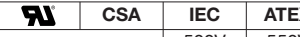
	1492-LMP3 ❄			1492-LMP3Q ❄		
Dimensions are not intended to be used for manufacturing purposes. Note: One end block and one end barrier or two end barriers must be used on each end of a terminal bank to provide mounting slots.						
Specifications	Mini surface mount feed-through terminal block			Mini surface mount, feed-through terminal block with 2 connection points on each side		
Certifications	  			  		
Voltage Rating	600V AC/DC			600V AC/DC		
Maximum Current	20 A 25 A 24 A			20 A 25 A 24 A		
Wire Range (Rated Cross Section)	#26...12 AWG 2.5 mm ²			#26...12 AWG 2.5 mm ²		
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)		
Density	59 pcs/ft (196 pcs/m)			30 pcs/ft (99 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.
Color	Grey	1492-LMP3	100		1492-LMP3Q	100
	Blue	1492-LMP3-B	100		1492-LMP3Q-B	100
End Terminal Blocks (with Mounting Brackets)						
Color	Grey	1492-LMP3E	50		1492-LMP3QE	50
	Blue	1492-LMP3E-B	50		1492-LMP3QE-B	50
Accessories		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.
Mounting Foot❄		1492-MFLM	50		1492-MFLM	50
Jumpers						
Side Center Jumper — 2-Pole		1492-SJLM5-2	50		1492-SJLM5-2	50
Side Jumper Installation Tool		1492-TAL5-2	1		1492-TAL5-2	1
End Barriers (with Mounting Slots)	Grey	1492-EBLMP3	50		1492-EBLMP3	50
	Blue	1492-EBLMP3-B	50		1492-EBLMP3-B	50
Marking Systems						
Snap-In Marker Cards		1492-M5X10 (144/card)	5		1492-M5X10 (144/card)	5
Snap-In Marker Cards		1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5
Hinged Marker Cards		1492-MH5X10 (96/card)	5		1492-MH5X10 (96/card)	5

❄ For a grouping of terminal blocks, use 1 end terminal block, select the number of terminal blocks, and use 1 end barrier. You can also use a group of terminal blocks with an end barrier on each end.

* Allows mounting to 15 mm and 35 mm DIN Rail. Recommended spacing is every fifth block on Cat. No. 1492-LMP3 and every third block on Cat. No. 1492-LMP3Q.

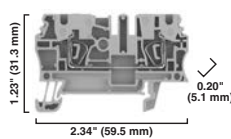
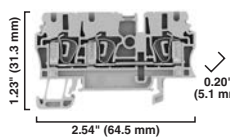
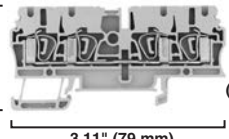
Spring-Clamp Connection Terminal Blocks

Standard Feed-Through Blocks

	1492-L2				1492-L2T				1492-L2Q			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through terminal block				Feed-through terminal block with 2 connection points on one side				Feed-through terminal block with 2 connection points per side			
Certifications												
Voltage Rating	300V AC/DC				300V AC/DC				300V AC/DC			
Maximum Current	15 A 20 A 17.5 A 15 A				15 A 20 A 17.5 A 15 A				15 A 20 A 17.5 A 15 A			
Wire Range (Rated Cross Section)	#26...14 AWG 1.5 mm ² 1.5 mm ²				#26...14 AWG 1.5 mm ² 1.5 mm ²				#26...14 AWG 1.5 mm ² 1.5 mm ²			
Wire Strip Length	0.39 in. (10 mm)				0.39 in. (10 mm)				0.39 in. (10 mm)			
Density	87 pcs/ft (285 pcs/m)				87 pcs/ft (285 pcs/m)				87 pcs/ft (285 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Terminal Blocks	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	
Color	Grey		1492-L2		50		1492-L2T		50		1492-L2Q	
	Red		1492-L2-RE		50		1492-L2T-RE		50		1492-L2Q-RE	
	Blue		1492-L2-B		50		1492-L2T-B		50		1492-L2Q-B	
	Black		1492-L2-BL		50		1492-L2T-BL		50		1492-L2Q-BL	
	Green		1492-L2-G		50		1492-L2T-G		50		1492-L2Q-G	
	Yellow		1492-L2-Y		50		1492-L2T-Y		50		1492-L2Q-Y	
	Orange		1492-L2-OR		50		1492-L2T-OR		50		1492-L2Q-OR	
	Brown		1492-L2-BR		50		1492-L2T-BR		50		1492-L2Q-BR	
	White		1492-L2-W		50		1492-L2T-W		50		1492-L2Q-W	
Accessories	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	
Mounting Rails	1 m Symmetrical DIN (Steel)		199-DR1		10		199-DR1		10		199-DR1	
	1 m Symmetrical DIN (Aluminum)		1492-DR5		10		1492-DR5		10		1492-DR5	
	1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6		2		1492-DR6		2		1492-DR6	
	1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7		2		1492-DR7		2		1492-DR7	
End Barriers	Grey		1492-EBL2		50		1492-EBL2T		50		1492-EBL2Q	
	Blue		1492-EBL2-B		50		1492-EBL2T-B		50		1492-EBL2Q-B	
	Yellow		1492-EBL2-Y		50		1492-EBL2T-Y		50		1492-EBL2Q-Y	
End Anchors and Retainers	1492-ERL35		20		1492-ERL35		20		1492-ERL35		20	
Screwless End Retainer	1492-EAJ35		100		1492-EAJ35		100		1492-EAJ35		100	
DIN Rail — Normal Duty	1492-EAHJ35		50		1492-EAHJ35		50		1492-EAHJ35		50	
DIN Rail — Heavy Duty	1492-EAHJ35		50		1492-EAHJ35		50		1492-EAHJ35		50	
Jumpers	1492-CJL4-10		20		1492-CJL4-10		20		1492-CJL4-10		20	
Plug-in Center Jumper — 10-Pole	1492-CJL4-5		60		1492-CJL4-5		60		1492-CJL4-5		60	
Plug-in Center Jumper — 5-Pole	1492-CJL4-4		60		1492-CJL4-4		60		1492-CJL4-4		60	
Plug-in Center Jumper — 4-Pole	1492-CJL4-3		60		1492-CJL4-3		60		1492-CJL4-3		60	
Plug-in Center Jumper — 3-Pole	1492-CJL4-2		60		1492-CJL4-2		60		1492-CJL4-2		60	
Plug-in Center Jumper — 2-Pole	1492-PSL2-2		100		1492-PSL2-2		100		1492-PSL2-2		100	
Other Accessories	1492-PSL2-5		100		1492-PSL2-5		100		1492-PSL2-5		100	
Reducing Sleeves #28...#24 AWG (0.13...0.2 mm ²) White	1492-TPL4		25		1492-TPL4		25		1492-TPL4		25	
Reducing Sleeves #22...#20 AWG (0.25...0.5 mm ²) Grey	1492-EWPL4		20		1492-EWPL4		20		1492-EWPL4		20	
Test Plug (Stackable)	1492-M3X12 (120/card)		5		1492-M3X12 (120/card)		5		1492-M3X12 (120/card)		5	
Electrical Warning Plate	1492-M3X5 (100/card)		5		1492-M3X5 (100/card)		5		1492-M3X5 (100/card)		5	
Marking Systems	1492-M3X12 (120/card)		5		1492-M3X12 (120/card)		5		1492-M3X12 (120/card)		5	
Snap-In Marker Cards	1492-M3X5 (100/card)		5		1492-M3X5 (100/card)		5		1492-M3X5 (100/card)		5	

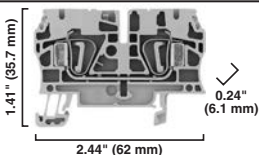
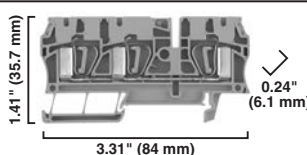
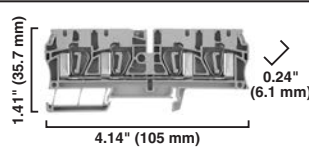
Spring-Clamp Connection Terminal Blocks

Standard Feed-Through Blocks

	1492-L3				1492-L3T				1492-L3Q					
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.														
Specifications	Feed-through terminal block				Feed-through terminal block with 3 connection points, 2 on one side				Feed-through terminal block with 2 points on each side					
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX		
Voltage Rating	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC		
Maximum Current	25 A	27 A	24 A	21 A	25 A	27 A	24 A	21 A	25 A	27 A	24 A	21 A		
Wire Range (Rated Cross Section)	#30...12 AWG	#26...12 AWG	2.5 mm ²	2.5 mm ² (20...12 AWG)	#30...12 AWG	#26...12 AWG	2.5 mm ²	2.5 mm ² (20...12 AWG)	#30...12 AWG	#26...12 AWG	2.5 mm ²	2.5 mm ² (20...12 AWG)		
Wire Strip Length	0.39 in. (10 mm)				0.39 in. (10 mm)				0.39 in. (10 mm)					
Density	59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)					
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)					
Short-Circuit Current Rating (SCCR)	See page 12-78													
Terminal Blocks	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.			
Color	Grey		1492-L3		100		1492-L3T		100		1492-L3Q		100	
	Red		1492-L3-RE		100		1492-L3T-RE		100		1492-L3Q-RE		100	
	Blue		1492-L3-B		100		1492-L3T-B		100		1492-L3Q-B		100	
	Black		1492-L3-BL		100		1492-L3T-BL		100		1492-L3Q-BL		100	
	Green		1492-L3-G		100		1492-L3T-G		100		1492-L3Q-G		100	
	Yellow		1492-L3-Y		100		1492-L3T-Y		100		1492-L3Q-Y		100	
	Orange		1492-L3-OR		100		1492-L3T-OR		100		1492-L3Q-OR		100	
	Brown		1492-L3-BR		100		1492-L3T-BR		100		1492-L3Q-BR		100	
	White		1492-L3-W		100		1492-L3T-W		100		1492-L3Q-W		100	
Accessories	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.			
Mounting Rails	1 m Symmetrical DIN (Steel)		199-DR1		10		199-DR1		10		199-DR1		10	
	1 m Symmetrical DIN (Aluminum)		1492-DR5		10		1492-DR5		10		1492-DR5		10	
	1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6		2		1492-DR6		2		1492-DR6		2	
	1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7		2		1492-DR7		2		1492-DR7		2	
End Barriers	Grey	1492-EBL3	50	1492-EBL3T	50	1492-EBL3Q	50	1492-EBL3	50	1492-EBL3T	50	1492-EBL3Q	50	
	Blue	1492-EBL3-B	50	1492-EBL3T-B	50	1492-EBL3Q-B	50	1492-EBL3-B	50	1492-EBL3T-B	50	1492-EBL3Q-B	50	
	Yellow	1492-EBL3-Y	50	1492-EBL3T-Y	50	1492-EBL3Q-Y	50	1492-EBL3-Y	50	1492-EBL3T-Y	50	1492-EBL3Q-Y	50	
End Anchors and Retainers	Screwless End Retainer		1492-ERL35		20		1492-ERL35		20		1492-ERL35		20	
	DIN Rail — Normal Duty		1492-EAJ35		100		1492-EAJ35		100		1492-EAJ35		100	
	DIN Rail — Heavy Duty		1492-EAHJ35		50		1492-EAHJ35		50		1492-EAHJ35		50	
Jumpers	Plug-in Center Jumper — 50-Pole		1492-CJK5-50		10		1492-CJK5-50		10		1492-CJK5-50		10	
	Plug-in Center Jumper — 10-Pole		1492-CJK5-10		20		1492-CJK5-10		20		1492-CJK5-10		20	
	Plug-in Center Jumper — 9-Pole		1492-CJK5-9		20		1492-CJK5-9		20		1492-CJK5-9		20	
	Plug-in Center Jumper — 8-Pole		1492-CJK5-8		20		1492-CJK5-8		20		1492-CJK5-8		20	
	Plug-in Center Jumper — 7-Pole		1492-CJK5-7		20		1492-CJK5-7		20		1492-CJK5-7		20	
	Plug-in Center Jumper — 6-Pole		1492-CJK5-6		20		1492-CJK5-6		20		1492-CJK5-6		20	
	Plug-in Center Jumper — 5-Pole		1492-CJK5-5		20		1492-CJK5-5		20		1492-CJK5-5		20	
	Plug-in Center Jumper — 4-Pole		1492-CJK5-4		60		1492-CJK5-4		60		1492-CJK5-4		60	
	Plug-in Center Jumper — 3-Pole		1492-CJK5-3		60		1492-CJK5-3		60		1492-CJK5-3		60	
	Plug-in Center Jumper — 2-Pole		1492-CJK5-2		60		1492-CJK5-2		60		1492-CJK5-2		60	
Other Accessories	Reducing Sleeves #30...#24 AWG (0.13...0.2 mm ²) White		1492-PSL3-2		100		1492-PSL3-2		100		1492-PSL3-2		100	
	Reducing Sleeves #22...#20 AWG (0.25...0.5 mm ²) Grey		1492-PSL3-5		100		1492-PSL3-5		100		1492-PSL3-5		100	
	Reducing Sleeves #18 AWG (0.75...1.0 mm ²) Dark Grey		1492-PSL3-10		100		1492-PSL3-10		100		1492-PSL3-10		100	
	Test Plug		1492-TP23		20		1492-TP23		20		1492-TP23		20	
	Test Plug (Stackable)		1492-TPL5		25		1492-TPL5		25		1492-TPL5		25	
	Electrical Warning Plate		1492-EWPL5		20		1492-EWPL5		20		1492-EWPL5		20	
Marking Systems	Snap-In Marker Cards		1492-M5X10 (144/card)		5		1492-M5X10 (144/card)		5		1492-M5X10 (144/card)		5	
	Snap-In Marker Cards		1492-M5X5 (200/card)		5		1492-M5X5 (200/card)		5		1492-M5X5 (200/card)		5	
	Hinged Marker Cards		1492-MH5X10 (96/card)		5		1492-MH5X10 (96/card)		5		1492-MH5X10 (96/card)		5	
	Hinged Marker Cards		1492-MH5X15 (96/card)		5		1492-MH5X15 (96/card)		5		1492-MH5X15 (96/card)		5	

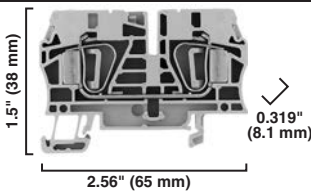
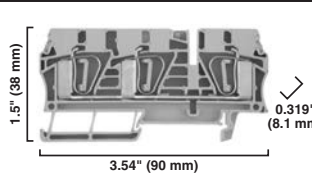
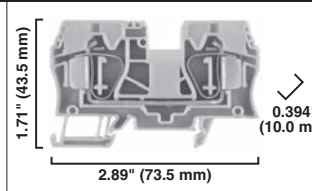
Spring-Clamp Connection Terminal Blocks

Standard Feed-Through Blocks

	1492-L4				1492-L4T				1492-L4Q			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through terminal block				Feed-through terminal block with 3 connection points, 2 on one side				Feed-through terminal block with 2 connection points on each side			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC
Maximum Current	33 A	35 A	32 A	28 A	33 A	35 A	32 A	28 A	33 A	35 A	32 A	28 A
Wire Range (Rated Cross Section)	#26...10 AWG		4 mm ²	4 mm ² (20...10 AWG)	#26...10 AWG		4 mm ²	4 mm ² (20...10 AWG)	#26...10 AWG		4 mm ²	4 mm ² (20...10 AWG)
Wire Strip Length	0.47 in. (12 mm)				0.47 in. (12 mm)				0.47 in. (12 mm)			
Density	49 pcs/ft (163 pcs/m)				49 pcs/ft (163 pcs/m)				49 pcs/ft (163 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Short-Circuit Current Rating	See page 12-78											
Terminal Blocks	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.
Color	Grey	1492-L4		50	1492-L4T			50	1492-L4Q			50
	Red	1492-L4-RE		50	1492-L4T-RE			50	1492-L4Q-RE			50
	Blue	1492-L4-B		50	1492-L4T-B			50	1492-L4Q-B			50
	Black	1492-L4-BL		50	1492-L4T-BL			50	1492-L4Q-BL			50
	Green	1492-L4-G		50	1492-L4T-G			50	1492-L4Q-G			50
	Yellow	1492-L4-Y		50	1492-L4T-Y			50	1492-L4Q-Y			50
	Orange	1492-L4-OR		50	1492-L4T-OR			50	1492-L4Q-OR			50
	Brown	1492-L4-BR		50	1492-L4T-BR			50	1492-L4Q-BR			50
	White	1492-L4-W		50	1492-L4T-W			50	1492-L4Q-W			50
Accessories	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.
Mounting Rails												
1 m Symmetrical DIN (Steel)	199-DR1			10	199-DR1			10	199-DR1			10
1 m Symmetrical DIN (Aluminum)	1492-DR5			10	1492-DR5			10	1492-DR5			10
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6			2	1492-DR6			2	1492-DR6			2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7			2	1492-DR7			2	1492-DR7			2
End Barriers	Grey	1492-EBL4		50	1492-EBL4T			50	1492-EBL4Q			50
	Blue	1492-EBL4-B		50	1492-EBL4T-B			50	1492-EBL4Q-B			50
	Yellow	1492-EBL4-Y		50	1492-EBL4T-Y			50	1492-EBL4Q-Y			50
End Anchors and Retainers												
Screwless End Retainer	1492-ERL35			20	1492-ERL35			20	1492-ERL35			20
DIN Rail — Normal Duty	1492-EAJ35			100	1492-EAJ35			100	1492-EAJ35			100
DIN Rail — Heavy Duty	1492-EAHJ35			50	1492-EAHJ35			50	1492-EAHJ35			50
Jumpers:												
Plug-in Center Jumper — 10-Pole	1492-CJK6-10			20	1492-CJK6-10			20	1492-CJK6-10			20
Plug-in Center Jumper — 9-Pole	1492-CJK6-9			20	1492-CJK6-9			20	1492-CJK6-9			20
Plug-in Center Jumper — 8-Pole	1492-CJK6-8			20	1492-CJK6-8			20	1492-CJK6-8			20
Plug-in Center Jumper — 7-Pole	1492-CJK6-7			20	1492-CJK6-7			20	1492-CJK6-7			20
Plug-in Center Jumper — 6-Pole	1492-CJK6-6			20	1492-CJK6-6			20	1492-CJK6-6			20
Plug-in Center Jumper — 5-Pole	1492-CJK6-5			20	1492-CJK6-5			20	1492-CJK6-5			20
Plug-in Center Jumper — 4-Pole	1492-CJK6-4			60	1492-CJK6-4			60	1492-CJK6-4			60
Plug-in Center Jumper — 3-Pole	1492-CJK6-3			60	1492-CJK6-3			60	1492-CJK6-3			60
Plug-in Center Jumper — 2-Pole	1492-CJK6-2			60	1492-CJK6-2			60	1492-CJK6-2			60
Other Accessories												
Reducing Sleeves #26...#24 AWG (0.13...0.2 mm ²) White	1492-PSL4-2			100	1492-PSL4-2			100	1492-PSL4-2			100
Reducing Sleeves #20...#22 AWG (0.25...0.5 mm ²) Grey	1492-PSL4-5			100	1492-PSL4-5			100	1492-PSL4-5			100
Reducing Sleeves #18 AWG (0.75...1.0 mm ²) Dark Grey	1492-PSL4-10			100	1492-PSL4-10			100	1492-PSL4-10			100
Test Plug	1492-TP23			20	1492-TP23			20	1492-TP23			20
Test Plug (Stackable)	1492-TPL6			25	1492-TPL6			25	1492-TPL6			25
Electrical Warning Plate	1492-EWPL6			20	1492-EWPL6			20	1492-EWPL6			20
Marking Systems												
Snap-In Marker Cards	1492-M6X10 (120/card)			5	1492-M6X10 (120/card)			5	1492-M6X10 (120/card)			5
Snap-In Marker Cards	1492-M6X5 (200/card)			5	1492-M6X5 (200/card)			5	1492-M6X5 (200/card)			5
Hinged Marker Cards	1492-MH6X12 (80/card)			5	1492-MH6X12 (80/card)			5	1492-MH6X12 (80/card)			5

Spring-Clamp Connection Terminal Blocks

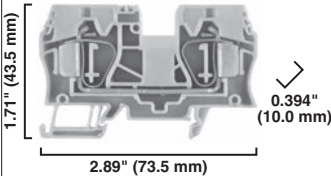
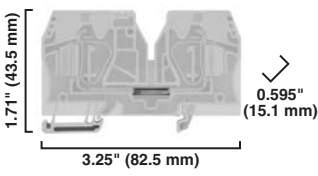
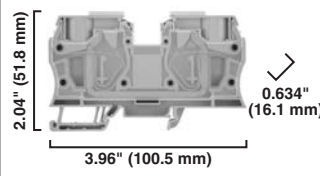
Standard Feed-Through Blocks

	1492-L6				1492-L6T				1492-L10			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through terminal block				Feed-through terminal block with 2 connection points on one side				Feed-through terminal block			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	600V AC/DC			800V AC/DC	600V AC/DC			800V AC/DC	600V AC/DC			800V AC/DC
Maximum Current	50 A			41 A	50 A			41 A	60 A			55 A
Wire Range (Rated Cross Section)	#22...8 AWG	#20...8 AWG	6 mm ²	6 mm ² (20...8 AWG)	#22...8 AWG	#20...8 AWG	6 mm ²	6 mm ² (#20...10 AWG)	#16...6 AWG		10 mm ²	10 mm ² (16...8 AWG)
Wire Strip Length	0.51 in. (13 mm)				0.51 in. (13 mm)				0.70 in. (18 mm)			
Density	37 pcs/ft (123 pcs/m)				37 pcs/ft(123 pcs/m)				30 pcs/ft (99 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Short-Circuit Current Rating	See page 12-78											
Terminal Blocks	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.
Color	Grey	1492-L6		50	Grey	1492-L6T		50	Grey	1492-L10		25
	Red	1492-L6-RE		50	Red	1492-L6T-RE		50	Red	1492-L10-RE		25
	Blue	1492-L6-B		50	Blue	1492-L6T-B		50	Blue	1492-L10-B		25
	Black	1492-L6-BL		50	Black	1492-L6T-BL		50	Black	1492-L10-BL		25
	Green	1492-L6-G		50	Green	1492-L6T-G		50	Green	1492-L10-G		25
	Yellow	1492-L6-Y		50	Yellow	1492-L6T-Y		50	Yellow	1492-L10-Y		25
	Orange	1492-L6-OR		50	Orange	1492-L6T-OR		50	Orange	1492-L10-OR		25
	Brown	1492-L6-BR		50	Brown	1492-L6T-BR		50	Brown	1492-L10-BR		25
	White	1492-L6-W		50	White	1492-L6T-W		50	White	1492-L10-W		25
Accessories	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.
Mounting Rails												
1 m Symmetrical DIN (Steel)	199-DR1			10	199-DR1			10	199-DR1			10
1 m Symmetrical DIN (Aluminum)	1492-DR5			10	1492-DR5			10	1492-DR5			10
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6			2	1492-DR6			2	1492-DR6			2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7			2	1492-DR7			2	1492-DR7			2
End Barriers	Grey	1492-EBL6		50	Grey	1492-EBL6T		50	Grey	1492-EBL10		20
	Blue	1492-EBL6-B		50	Blue	1492-EBL6T-B		50	Blue	1492-EBL10-B		20
	Yellow	1492-EBL6-Y		50	Yellow	1492-EBL6T-Y		50	Yellow	1492-EBL10-Y		20
End Anchors and Retainers												
Screwless End Retainer	1492-ERL35			20	1492-ERL35			20	1492-ERL35			20
DIN Rail — Normal Duty	1492-EAJ35			100	1492-EAJ35			100	1492-EAJ35			100
DIN Rail — Heavy Duty	1492-EAHJ35			50	1492-EAHJ35			50	1492-EAHJ35			50
Jumpers												
Plug-in Center Jumper — 32-Pole	1492-CJL8-32			10	1492-CJL8-32			10	—			—
Plug-in Center Jumper — 4-Pole	1492-CJL8-4			60	1492-CJL8-4			60	—			—
Plug-in Center Jumper — 3-Pole	1492-CJL8-3			60	1492-CJL8-3			60	—			—
Plug-in Center Jumper — 2-Pole	1492-CJL8-2			60	1492-CJL8-2			60	1492-CJL10-2			25
Other Accessories												
Test Plug	—			—	—			—	1492-TP23			20
Test Plug (Stackable)	1492-TPL8			25	1492-TPL8			25	—			—
Electrical Warning Plate	1492-EWPL8			20	1492-EWPL8			20	1492-EWPL10			20
Marking Systems												
Snap-In Marker Cards*	1492-M6X12 (120/card)			5	1492-M6X12 (120/card)			5	1492-M6X12 (120/card)			5
Snap-In Marker Cards	1492-MR8X12 (84/card)			5	1492-M8X5 (160/card)			5	1492-M8X5 (160/card)			5
Hinged Marker Cards	1492-MH6X12 (80/card)			5	1492-MH6X12 (80/card)			5	1492-MH5X15 (96/card)			5

* May only be mounted in terminal block corner marking positions.

Spring-Clamp Connection Terminal Blocks

Standard Feed-Through Blocks

1492-L16					1492-L16D*					1492-L35				
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.														
	Feed-through terminal block				Power distribution block with center jumper connection/feed				Feed-through terminal block					
Certifications	UL	CSA	IEC	ATEX	UL	CSA	IEC	UL	CSA	IEC	ATEX			
Voltage Rating	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		500V AC/DC		600V AC/DC		800V AC/DC	690V AC/DC		
Maximum Current	65 A		76 A	66 A	65 A		76 A		120 A		125 A	109 A		
Wire Range (Rated Cross Section)	#14...4 AWG		16 mm²	16 mm² (16... 6 AWG)	#14...4 AWG		16 mm²		#12...2 AWG		35 mm²	35 mm² 14...2 AWG		
Wire Strip Length	0.70 in. (18 mm)				0.70 in. (18 mm)				0.98 in. (25 mm)					
Density	25 pcs/ft (82 pcs/m)				20 pcs/ft (66 pcs/m)				18 pcs/ft (62 pcs/m)					
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)					
Short-Circuit Current Rating	See page 12-78													
Terminal Blocks	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.		
Color	Grey	1492-L16		25	1492-L16D*			20	1492-L35			10		
	Red	1492-L16-RE		25	—			—	1492-L35-RE			10		
	Blue	1492-L16-B		25	—			—	1492-L35-B			10		
	Black	1492-L16-BL		25	—			—	1492-L35-BL			10		
	Green	1492-L16-G		25	—			—	1492-L35-G			10		
	Yellow	1492-L16-Y		25	—			—	1492-L35-Y			10		
	Orange	1492-L16-OR		25	—			—	1492-L35-OR			10		
	Brown	1492-L16-BR		25	—			—	1492-L35-BR			10		
	White	1492-L16-W		25	—			—	1492-L35-W			10		
Accessories	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.		
Mounting Rails														
1 m Symmetrical DIN (Steel)	199-DR1			10	199-DR1			10	199-DR1			10		
1 m Symmetrical Heavy Duty DIN (Steel, Unslotted)	199-DR4			5	199-DR4			5	199-DR4			5		
1 m Symmetrical DIN (Aluminum)	1492-DR5			10	1492-DR5			10	1492-DR5			10		
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6			2	1492-DR6			2	1492-DR6			2		
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7			2	1492-DR7			2	1492-DR7			2		
1 m Symmetrical Heavy Duty DIN (Copper, Unslotted)	1492-DR8			5	1492-DR8			5	1492-DR8			5		
1 m Symmetrical Heavy Duty DIN (Steel Slotted)	1492-DR9			5	1492-DR9			5	1492-DR9			5		
End Barriers	Grey	1492-EBL16			20	Integrated to Block			—	Integrated to Block			—	
	Blue	1492-EBL16-B			20	—			—	—			—	
	Yellow	1492-EBL16-Y			20	—			—	—			—	
End Anchors and Retainers														
Screwless End Retainer	1492-ERL35			20	1492-ERL35			20	1492-ERL35			20		
DIN Rail — Normal Duty	1492-EAJ35			100	1492-EAJ35			100	1492-EAJ35			100		
DIN Rail — Heavy Duty	1492-EAHJ35			50	1492-EAHJ35			50	1492-EAHJ35			50		
Jumpers														
Plug-in Center Jumper — 2-Pole	1492-CJL12-2			25	⚡			—	1492-CJL16-2			10		
Other Accessories														
Test Plug	1492-TP23			20	1492-TP23			20	1492-TP23			20		
Test Adapter	—			—	—			—	—			—		
Electrical Warning Plate	1492-EWPL12			20	1492-EWPL12			20	1492-EWPL16			20		
Marking Systems														
Snap-In Marker Cards‡	1492-M7X12 (108/card)			5	1492-M7X12 (108/card)			5	1492-M7X12 (108/card)			5		
Snap-In Marker Cards	1492-M8X5 (160/card)			5	1492-M8X5 (160/card)			5	1492-M8X5 (160/card)			5		
Hinged Marker Cards	1492-MH5X15 (96/card)			5	1492-MH5X15 (96/card)			5	1492-MH5X15 (96/card)			5		

* Can be electrically connected through center jumper for power distribution to 1492 - L3, L3Q, L4, L4T, L4Q, L6, and L6T terminal blocks.
See page 12-55 for distribution guidelines.

⚡ Use defined center jumper for standard terminal blocks when connecting for power distribution.

‡ May only be mounted in terminal block corner marking positions.

Spring-Clamp Connection Terminal Blocks

Power Distribution Blocks

Feed Left:

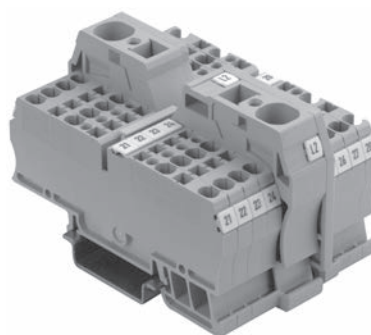
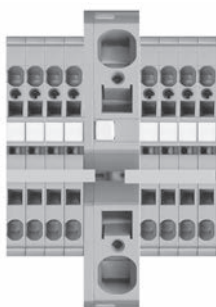


Feed Right:



The Cat. No. 1492-L16D feed terminal allows wires with a cross section from 4...14 AWG and up to 16 mm² to be used. Using standard cross connections, the potential can be distributed to any number of terminals with smaller cross sections. The following tables show some variants for potential distribution of the supply, the required cross connection, and the maximum current. The maximum current for the single terminal block must not be exceeded.

Feed Middle:

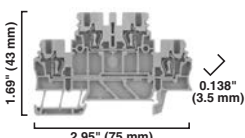
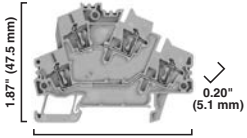
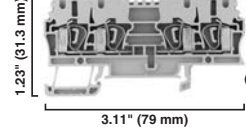


Feed Left				Feed Middle				Feed Right			
Feed Terminal	Feed	I_{max}	Jumper	Feed Terminal	Feed	I_{max}	Jumper	Feed Terminal	Feed	I_{max}	Jumper
1492-L3	4...14 AWG (16 mm ²)	62 A	1492-CJK5-*	1492-L3	#4...14 AWG (16 mm ²)	76 A	1492-CJK5-*	1492-L3	#4...14 AWG (16 mm ²)	62 A	1492-CJK5-*
1492-L3Q		62 A	1492-CJK5-*	1492-L3Q		76 A	1492-CJK5-*	1492-L3Q		62 A	1492-CJK5-*
1492-L4		76 A	1492-CJK6-*	1492-L4		76 A	1492-CJK6-*	1492-L4		76 A	1492-CJK6-*
								1492-L4T		76 A	1492-CJK6-*
								1492-L4Q		76 A	1492-CJK6-*
1492-L6		76 A	1492-CJL8-*	1492-L6		76 A	1492-CJL8-*	1492-L6		76 A	1492-CJL8-*
								1492-L6T		76 A	1492-CJL8-*

* See accessory section for availability of specific jumper pole configurations.

Spring-Clamp Connection Terminal Blocks

Multi-Circuit Feed-Through Blocks

	1492-LD2			1492-LD3			1492-L3QS		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Two-circuit feed-through terminal block			Two-circuit feed-through terminal block			Side-by-side two circuit terminal block		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC	600V AC/DC	500V AC/DC	600V AC/DC	800V AC/DC	550V AC/DC	600V AC/DC	800V AC/DC	550V AC/DC
Maximum Current	10 A		17.5 A	20 A	25 A	24 A	20 A	25 A	27 A
Wire Range (Rated Cross Section)	#28... 16 AWG		1.5 mm ²	#30... 12 AWG		2.5 mm ²	0.5...2.5 mm ² (#20...14 AWG)		2.5 mm ² (20... 12 AWG)
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)			0.39 in. (10 mm)		
Density	87 pcs/ft (285 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color	Grey	1492-LD2	50	1492-LD3	25		1492-L3QS	50	
	Red	1492-LD2-RE	50	1492-LD3-RE	25		1492-L3QS-RE	50	
	Blue	1492-LD2-B	50	1492-LD3-B	25		1492-L3QS-B	50	
	Black	1492-LD2-BL	50	1492-LD3-BL	25		1492-L3QS-BL	50	
	Green	1492-LD2-G	50	1492-LD3-G	25		1492-L3QS-G	50	
	Yellow	1492-LD2-Y	50	1492-LD3-Y	25		1492-L3QS-Y	50	
	Orange	1492-LD2-OR	50	1492-LD3-OR	25		1492-L3QS-OR	50	
	Brown	1492-LD2-BR	50	1492-LD3-BR	25		1492-L3QS-BR	50	
	White	1492-LD2-W	50	1492-LD3-W	25		1492-L3QS-W	50	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails									
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6	2		1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		1492-DR7	2	
End Barriers	Grey	1492-EBLD2	50	1492-EBLD3	20		1492-EBL3Q	50	
	Blue	1492-EBLD2-B	20	1492-EBLD3-B	20		1492-EBL3Q-B	50	
	Yellow	1492-EBLD2-Y	20	1492-EBLD3-Y	20		1492-EBL3Q-Y	50	
End Anchors and Retainers									
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		1492-ERL35	20	
DIN Rail — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		1492-EAJ35	100	
DIN Rail — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		1492-EAHJ35	50	
Jumpers									
Plug-in Center Jumper — 50-Pole	—	—		1492-CJK5-50	10		—	—	
Plug-in Center Jumper — 10-Pole	1492-CJL4-10	20		1492-CJK5-10	20		—	—	
Plug-in Center Jumper — 9-Pole	—	—		1492-CJK5-9	20		—	—	
Plug-in Center Jumper — 8-Pole	—	—		1492-CJK5-8	20		—	—	
Plug-in Center Jumper — 7-Pole	—	—		1492-CJK5-7	20		—	—	
Plug-in Center Jumper — 6-Pole	—	—		1492-CJK5-6	20		—	—	
Plug-in Center Jumper — 5-Pole	1492-CJL4-5	60		1492-CJK5-5	20		—	—	
Plug-in Center Jumper — 4-Pole	1492-CJL4-4	60		1492-CJK5-4	60		—	—	
Plug-in Center Jumper — 3-Pole	1492-CJL4-3	60		1492-CJK5-3	60		—	—	
Plug-in Center Jumper — 2-Pole	1492-CJL4-2	60		1492-CJK5-2	60		—	—	
Other Accessories									
Reducing Sleeves #28...24 AWG (0.13...0.2 mm ²)	1492-PSL2-2	100		1492-PSLS2-2	100		1492-PSL3-2	100	
Reducing Sleeves #22...20 AWG (0.25...0.5 mm ²)	1492-PSL2-5	100		1492-PSLS2-5	100		1492-PSL3-5	100	
Reducing Sleeves #18 AWG (0.75...1.0 mm ²)	—	—		—	—		1492-PSL3-10	100	
Test Plug	1492-TPL4	25		—	—		1492-TP23	20	
Electrical Warning Plate	1492-EWPL4	20		—	—		1492-TPL5	25	
	1492-M3X12 (120/card)*	5		1492-M5X10 (144/card)	5		1492-EWPL5	20	
Marking Systems									
Snap-In Marker Cards	1492-M3X5 (100/card)	5		1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5	
Hinged Marker Cards	—	—		—	—		1492-MH5X10 (96/card)	5	

* May only be mounted in terminal block corner marking positions.

Spring-Clamp Connection Terminal Blocks

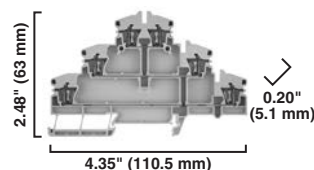
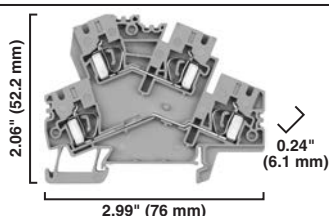
Multi-Circuit Feed-Through Blocks

1492-LD4

1492-LTF3

Dimensions are not intended to be used for manufacturing purposes.

Note: Height dimension is measured from top of rail to top of terminal block.

**Specifications**

Two-circuit feed-through terminal block

Three-circuit feed-through terminal block with multiple cross connection points

		CSA	IEC		CSA	IEC
Certifications						
Voltage Rating	600V AC/DC		800V AC/DC	300V AC/DC		500V AC/DC
Maximum Current	25 A	30 A	32 A	15 A		20 A
Wire Range (Rated Cross Section)	#26...10 AWG		4 mm ²	#26...12 AWG		2.5 mm ²
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)		
Density	49 pcs/ft (163 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		

Terminal Blocks

		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.
Color	Grey	1492-LD4	20		1492-LTF3	25
	Red	1492-LD4-RE	20		—	—
	Blue	1492-LD4-B	20		—	—
	Black	1492-LD4-BL	20		—	—
	Green	1492-LD4-G	20		—	—
	Yellow	1492-LD4-Y	20		—	—
	Orange	1492-LD4-OR	20		—	—
	Brown	1492-LD4-BR	20		—	—
	White	1492-LD4-W	20		—	—

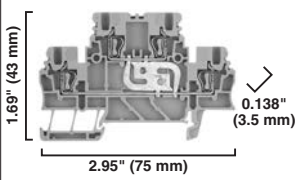
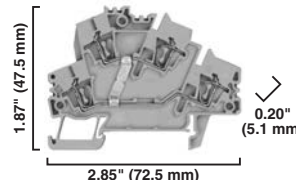
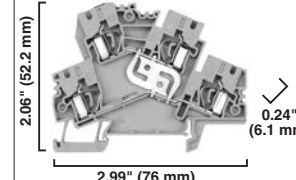
Accessories

		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.
Mounting Rails						
1 m Symmetrical DIN (Steel)		199-DR1	10		199-DR1	10
1 m Symmetrical DIN (Aluminum)		1492-DR5	10		1492-DR5	10
1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6	2		1492-DR6	2
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7	2		1492-DR7	2
End Barriers	Grey	1492-EBLD4	20		1492-EBLTF3	20
	Blue	1492-EBLD4-B	20		—	—
	Yellow	1492-EBLD4-Y	20		—	—
End Anchors and Retainers						
Screwless End Retainer		1492-ERL35	20		1492-ERL35	20
DIN Rail — Normal Duty		1492-EAJ35	100		1492-EAJ35	100
DIN Rail — Heavy Duty		1492-EAHJ35	50		1492-EAHJ35	50
Jumpers						
Plug-in Center Jumper — 50-Pole		—	—		1492-CJK5-50	10
Plug-in Center Jumper — 10-Pole		1492-CJK6-10	20		1492-CJK5-10	20
Plug-in Center Jumper — 9-Pole		1492-CJK6-9	20		1492-CJK5-9	20
Plug-in Center Jumper — 8-Pole		1492-CJK6-8	20		1492-CJK5-8	20
Plug-in Center Jumper — 7-Pole		1492-CJK6-7	20		1492-CJK5-7	20
Plug-in Center Jumper — 6-Pole		1492-CJK6-6	20		1492-CJK5-6	20
Plug-in Center Jumper — 5-Pole		1492-CJK6-5	20		1492-CJK5-5	20
Plug-in Center Jumper — 4-Pole		1492-CJK6-4	60		1492-CJK5-4	60
Plug-in Center Jumper — 3-Pole		1492-CJK6-3	60		1492-CJK5-3	60
Plug-in Center Jumper — 2-Pole		1492-CJK6-2	60		1492-CJK5-2	60
Vertical Cross Connector*		—	—		1492-CJL5D	20
Other Accessories						
Reducing Sleeves 26...24 AWG (0.13...0.2 mm ²)		—	—		1492-PSLTF3-2	100
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²)		—	—		1492-PSLTF3-5	100
Test Plug		1492-TP23	20		—	—
Electrical Warning Plate		1492-EWPL6	20		—	—
Marking Systems						
Snap-In Marker Cards		1492-M6X10 (120/card)	5		1492-SM5X10 (144/card)	5
Snap-In Marker Cards		1492-M6X5 (200/card)	5		1492-M5X5 (200/card)	5

* Used to electrically connect 2 levels of 1492-LTF3

Spring-Clamp Connection Terminal Blocks

Specialty Feed-Through Blocks

	1492-LD2C			1492-LD3C				1492-LD4C		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.										
Specifications	Two-level feed-through terminal block with commoning bar			Two-level feed-through terminal block with commoning bar				Two-level feed-through terminal block with commoning bar		
Certifications		CSA	IEC		CSA	IEC	ATEX		CSA	IEC
Voltage Rating	300V AC/DC	600V AC/DC	500V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC
Maximum Current	10 A		17.5 A	20 A	25 A	24 A	22 A	25 A	30 A	32 A
Wire Range (Rated Cross Section)	#28...16 AWG		1.5 mm ²	#30...12 AWG		2.5 mm ²	0.5...2.5 mm ² (#20...14 AWG)	#26...10 AWG		4 mm ²
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)				0.39 in. (10 mm)		
Density	87 pcs/ft (285 pcs/m)			59 pcs/ft (196 pcs/m)				49 pcs/ft (163 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.	
Color: Grey	1492-LD2C	50		1492-LD3C	25			1492-LD4C	25	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.	
Mounting Rails:										
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10			199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10			1492-DR5	10	
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2		1492-DR6	2			1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2			1492-DR7	2	
End Barriers Grey	1492-EBLD2	50		1492-EBLD3	20			1492-EBLD4	20	
End Anchors and Retainers Screwless End Retainer	1492-ERL35	20		1492-ERL35	20			1492-ERL35	20	
DIN Rail — Normal Duty	1492-EAJ35	100		1492-EAJ35	100			1492-EAJ35	100	
DIN Rail — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50			1492-EAHJ35	50	
Jumpers:										
Plug-in Center Jumper — 50-Pole	—	—		1492-CJK5-50	10			—	—	
Plug-in Center Jumper — 10-Pole	1492-CJL4-10	20		1492-CJK5-10	20			1492-CJK6-10	20	
Plug-in Center Jumper — 9-Pole	—	—		1492-CJK5-9	20			1492-CJK6-9	20	
Plug-in Center Jumper — 8-Pole	—	—		1492-CJK5-8	20			1492-CJK6-8	20	
Plug-in Center Jumper — 7-Pole	—	—		1492-CJK5-7	20			1492-CJK6-7	20	
Plug-in Center Jumper — 6-Pole	—	—		1492-CJK5-6	20			1492-CJK6-6	20	
Plug-in Center Jumper — 5-Pole	1492-CJL4-5	60		1492-CJK5-5	20			1492-CJK6-5	20	
Plug-in Center Jumper — 4-Pole	1492-CJL4-4	60		1492-CJK5-4	60			1492-CJK6-4	60	
Plug-in Center Jumper — 3-Pole	1492-CJL4-3	60		1492-CJK5-3	60			1492-CJK6-3	60	
Plug-in Center Jumper — 2-Pole	1492-CJL4-2	60		1492-CJK5-2	60			1492-CJK6-2	60	
Other Accessories:										
Reducing Sleeves 28...24 AWG (0.13...0.2 mm ²) White	1492-PSL2-2	100		1492-PSLS2-2	100			—	—	
Reducing Sleeves 22...20 AWG (0.13...0.2 mm ²) Grey	1492-PSL2-5	100		1492-PSLS2-5	100			—	—	
Test Plug	1492-TPL4	25		—	—			1492-TP23	20	
Electrical Warning Plate	1492-EWPL4	20		—	—			1492-EWPL6	20	
Marking Systems:										
Snap-In Marker Cards	1492-M3X12 (120/card)*	5		1492-M5X10 (144/card)	5			1492-M6X10 (120/card)	5	
Snap-In Marker Cards	1492-M3X5 (100/card)	5		1492-M5X5 (200/card)	5			1492-M6X5 (200/card)	5	

* May only be mounted in terminal block corner marking positions.

Spring-Clamp Connection Terminal Blocks

Sensor Blocks — 3-Wire

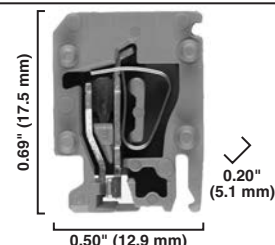
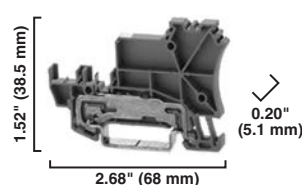
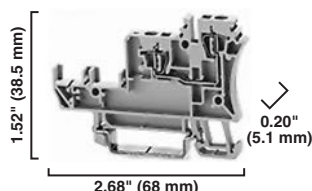
1492-LS2-3*
1492-LS2-3L*

1492-LSG2-3*

1492-LS2-BR
1492-LS2-B
1492-LSG2

Dimensions are not intended to be used for manufacturing purposes.

Note: Height dimension is measured from top of rail to top of terminal block.



Specifications	3 conductor sensor block base for plug in distribution blocks			3 conductor sensor ground block base for plug in distribution blocks			Plug in Distribution blocks — internally jumpered		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating (without LED)	300V AC/DC			300V AC/DC			300V AC/DC		
Voltage Rating (with LED)	5...30V AC/DC			—			5...30V AC/DC		
Maximum Current	10 A			10 A			10 A		
Wire Range (Rated Cross Section)	#26...14 AWG			#26...14 AWG			#26...14 AWG		
Wire Strip Length	0.31 in. (8 mm)			0.31 in. (8 mm)			0.31 in. (8 mm)		
Density	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color: Grey (Without LED)	1492-LS2-3	50		—	—		—	—	
Grey (With LED)	1492-LS2-3L	50		—	—		—	—	
Green/Yellow	—	—		1492-LSG2-3	20		1492-LSG2	100	
Brown	—	—		—	—		1492-LS2-BR	100	
Blue	—	—		—	—		1492-LS2-B	100	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails:									
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		—	—	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		—	—	
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2		1492-DR6	2		—	—	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		—	—	
End Barriers Grey	1492-EBLS2-3	50		1492-EBLS2-3	50		Not required	—	
End Anchors and Retainers									
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		—	—	
DIN Rail — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		—	—	
DIN Rail — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		—	—	
Jumpers:									
Plug-in Center Jumper — 50-Pole	1492-CJK5-50	10		—	—		—	—	
Plug-in Center Jumper — 10-Pole	1492-CJK5-10	20		—	—		—	—	
Plug-in Center Jumper — 9-Pole	1492-CJK5-9	20		—	—		—	—	
Plug-in Center Jumper — 8-Pole	1492-CJK5-8	20		—	—		—	—	
Plug-in Center Jumper — 7-Pole	1492-CJK5-7	20		—	—		—	—	
Plug-in Center Jumper — 6-Pole	1492-CJK5-6	20		—	—		—	—	
Plug-in Center Jumper — 5-Pole	1492-CJK5-5	20		—	—		—	—	
Plug-in Center Jumper — 4-Pole	1492-CJK5-4	60		—	—		—	—	
Plug-in Center Jumper — 3-Pole	1492-CJK5-3	60		—	—		—	—	
Plug-in Center Jumper — 2-Pole	1492-CJK5-2	60		—	—		—	—	
Other Accessories:									
Reducing Sleeves 28...24 AWG (0.13...0.2 mm ²) White	1492-PSLS2-2	100		—	—		1492-PSLS2-2	100	
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSLS2-5	100		—	—		1492-PSLS2-5	100	
Marking Systems:									
Snap-In Marker Cards	1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5		—	—	

* A combination of two distribution blocks must be used with each base block.

Spring-Clamp Connection Terminal Blocks

Sensor Blocks — 4-Wire

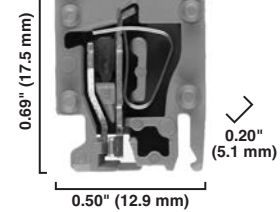
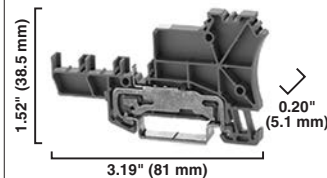
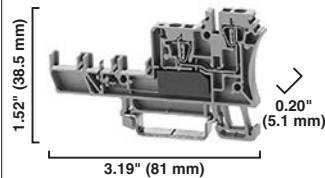
1492-LS2-4*
1492-LS2-4L*

1492-LSG2-4*

1492-LS2-BR
1492-LS2-B
1492-LSG2

Dimensions are not intended to be used for manufacturing purposes.

Note: Height dimension is measured from top of rail to top of terminal block.

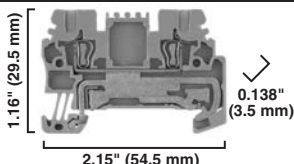
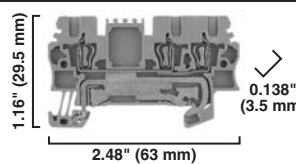
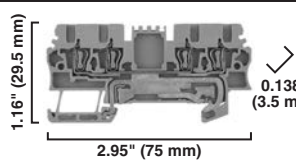


Specifications	4 conductor sensor block base for plug in distribution blocks			4 conductor sensor ground block base for plug in distribution blocks			Plug In Distribution blocks — internally jumpered		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating (without LED)	300V AC/DC			300V AC/DC			300V AC/DC		
Voltage Rating (with LED)	5...30V AC/DC			—			5...30V AC/DC		
Maximum Current	10 A			10 A			10 A		
Wire Range (Rated Cross Section)	#26...14 AWG			#26...14 AWG			#26...14 AWG		
Wire Strip Length	0.31 in. (8 mm)			0.31 in. (8 mm)			0.28 in. (7 mm)		
Density	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color: Grey (Without LED)	1492-LS2-4	50		—	—		—	—	
Grey (With LED)	1492-LS2-4L	50		—	—		—	—	
Green/Yellow	—	—		1492-LSG2-4	20		1492-LSG2	100	
Brown	—	—		—	—		1492-LS2-BR	100	
Blue	—	—		—	—		1492-LS2-B	100	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails:									
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		—	—	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		—	—	
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2		1492-DR6	2		—	—	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		—	—	
End Barriers Grey	1492-EBLS2-4	50		1492-EBLS2-4	50		Not required	—	
End Anchors and Retainers									
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		—	—	
DIN Rail — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		—	—	
DIN Rail — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		—	—	
Jumpers:									
Plug-in Center Jumper — 50-Pole	1492-CJK5-50	10		—	—		—	—	
Plug-in Center Jumper — 10-Pole	1492-CJK5-10	20		—	—		—	—	
Plug-in Center Jumper — 9-Pole	1492-CJK5-9	20		—	—		—	—	
Plug-in Center Jumper — 8-Pole	1492-CJK5-8	20		—	—		—	—	
Plug-in Center Jumper — 7-Pole	1492-CJK5-7	20		—	—		—	—	
Plug-in Center Jumper — 6-Pole	1492-CJK5-6	20		—	—		—	—	
Plug-in Center Jumper — 5-Pole	1492-CJK5-5	20		—	—		—	—	
Plug-in Center Jumper — 4-Pole	1492-CJK5-4	60		—	—		—	—	
Plug-in Center Jumper — 3-Pole	1492-CJK5-3	60		—	—		—	—	
Plug-in Center Jumper — 2-Pole	1492-CJK5-2	60		—	—		—	—	
Other Accessories:									
Reducing Sleeves 28...24 AWG (0.13...0.2 mm ²) White	1492-PSLS2-2	100		—	—		1492-PSLS2-2	100	
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSLS2-5	100		—	—		1492-PSLS2-5	100	
Marking Systems:									
Snap-In Marker Cards	1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5		—	—	

* A combination of three distribution blocks must be used with each base block.

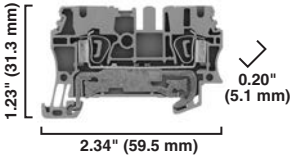
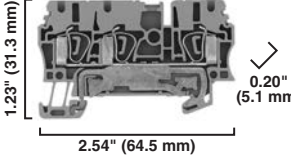
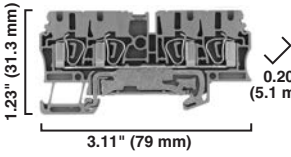
Spring-Clamp Connection Terminal Blocks

Grounding Blocks

	1492-LG2				1492-LG2T				1492-LG2Q			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through grounding terminal block				Feed-through grounding terminal block with 2 points on one side				Feed-through grounding terminal block with 2 points on each side			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding				Grounding				Grounding			
Wire Range (Rated Cross Section)	#26...14 AWG	1.5 mm ²	1.5 mm ² (20...16 AWG)		#26...14 AWG	1.5 mm ²	1.5 mm ² (20...16 AWG)		#26...14 AWG	1.5 mm ²	1.5 mm ² (20...16 AWG)	
Wire Strip Length	0.39 in. (10 mm)				0.39 in. (10 mm)				0.39 in. (10 mm)			
Density	87 pcs/ft (285 pcs/m)				87 pcs/ft (285 pcs/m)				87 pcs/ft (285 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Terminal Blocks	Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.		
Color: Green/Yellow	1492-LG2	50			1492-LG2T	50			1492-LG2Q	50		
Accessories	Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.		
Mounting Rails:												
1 m Symmetrical DIN (Steel)	199-DR1	10			199-DR1	10			199-DR1	10		
1 m Symmetrical DIN (Aluminum)	1492-DR5	10			1492-DR5	10			1492-DR5	10		
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6	2			1492-DR6	2			1492-DR6	2		
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2			1492-DR7	2			1492-DR7	2		
End Barrier Yellow	1492-EBL2-Y	50			1492-EBL2T-Y	50			1492-EBL2Q-Y	50		
End Anchors and Retainers												
Screwless End Retainer	1492-ERL35	20			1492-ERL35	20			1492-ERL35	20		
DIN Rail — Normal Duty	1492-EAJ35	100			1492-EAJ35	100			1492-EAJ35	100		
DIN Rail — Heavy Duty	1492-EAHJ35	50			1492-EAHJ35	50			1492-EAHJ35	50		
Other Accessories:												
Reducing Sleeves 28...24 AWG (0.13...0.2 mm ²) White	1492-PSL2-2	100			1492-PSL2-2	100			1492-PSL2-2	100		
Reducing Sleeves 22...20 AWG (0.13...0.2 mm ²) Grey	1492-PSL2-5	100			1492-PSL2-5	100			1492-PSL2-5	100		
Test Plug (Stackable)	1492-TPL4	25			1492-TPL4	25			1492-TPL4	25		
Marking Systems:												
Snap-In Marker Cards	1492-M3X12 (120/card)	5			1492-M3X12 (120/card)	5			1492-M3X12 (120/card)	5		
Snap-In Marker Cards	1492-M3X5 (100/card)	5			1492-M3X5 (100/card)	5			1492-M3X5 (100/card)	5		

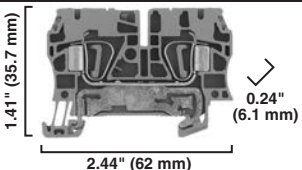
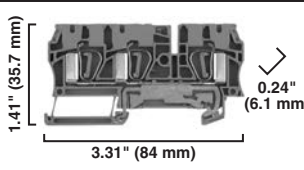
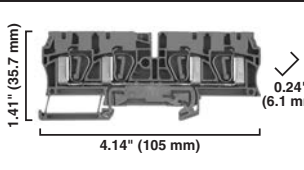
Spring-Clamp Connection Terminal Blocks

Grounding Blocks

	1492-LG3				1492-LG3T				1492-LG3Q			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through grounding terminal block				Feed-through grounding terminal block with 2 points on one side				Feed-through grounding terminal block with 2 points on each side			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding				Grounding				Grounding			
Wire Range (Rated Cross Section)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20... 12 AWG)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20... 12 AWG)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20... 12 AWG)
Wire Strip Length	0.39 in. (10 mm)				0.39 in. (10 mm)				0.39 in. (10 mm)			
Density	59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Terminal Blocks	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	
Color: Green/Yellow	1492-LG3		50		1492-LG3T		50		1492-LG3Q		50	
Accessories	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	
Mounting Rails:												
1 m Symmetrical DIN (Steel)	199-DR1		10		199-DR1		10		199-DR1		10	
1 m Symmetrical DIN (Aluminum)	1492-DR5		10		1492-DR5		10		1492-DR5		10	
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6		2		1492-DR6		2		1492-DR6		2	
1 m Symmetrical Heavy Duty DIN (Steel)	199-DR9		5		199-DR9		5		199-DR9		5	
End Barrier Yellow	1492-EBL3-Y		50		1492-EBL3T-Y		50		1492-EBL3Q-Y		50	
End Anchors and Retainers: Screwless End Retainer	1492-ERL35		20		1492-ERL35		20		1492-ERL35		20	
DIN Rail — Normal Duty	1492-EAJ35		100		1492-EAJ35		100		1492-EAJ35		100	
DIN Rail — Heavy Duty	1492-EAHJ35		50		1492-EAHJ35		50		1492-EAHJ35		50	
Other Accessories:												
Reducing Sleeves 30...24 AWG (0.13...0.2 mm ²) White	1492-PSL3-2		100		1492-PSL3-2		100		1492-PSL3-2		100	
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSL3-5		100		1492-PSL3-5		100		1492-PSL3-5		100	
Reducing Sleeves 18 AWG (0.75...1.0 mm ²) Dark Grey	1492-PSL3-10		100		1492-PSL3-10		100		1492-PSL3-10		100	
Test Plug	1492-TP23		20		1492-TP23		20		1492-TP23		20	
Test Plug (Stackable)	1492-TPL5		25		1492-TPL5		25		1492-TPL5		25	
Marking Systems:												
Snap-In Marker Cards	1492-M5X10 (144/card)		5		1492-M5X10 (144/card)		5		1492-M5X10 (144/card)		5	
Snap-In Marker Cards	1492-M5X5 (200/card)		5		1492-M5X5 (200/card)		5		1492-M5X5 (200/card)		5	
Hinged Marker Cards	1492-MH5X10 (96/card)		5		1492-MH5X10 (96/card)		5		1492-MH5X10 (96/card)		5	
Hinged Marker Cards	1492-MH5X15 (96/card)		5		1492-MH5X15 (96/card)		5		1492-MH5X15 (96/card)		5	

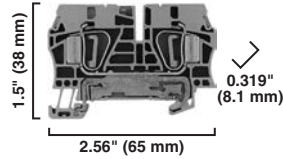
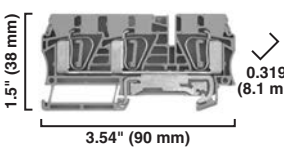
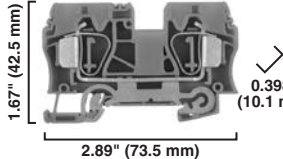
Spring-Clamp Connection Terminal Blocks

Grounding Blocks

	1492-LG4				1492-LG4T				1492-LG4Q			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through grounding terminal block				Feed-through grounding terminal block with 2 points on one side				Feed-through grounding terminal block with 2 points on each side			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding				Grounding				Grounding			
Wire Range (Rated Cross Section)	#26...10 AWG	4 mm ²	4 mm ² (20...10 AWG)		#26...10 AWG	4 mm ²	4 mm ² (20...12 AWG)		#26...10 AWG	4 mm ²	4 mm ² (20...12 AWG)	
Wire Strip Length	0.47 in. (12 mm)				0.47 in. (12 mm)				0.47 in. (12 mm)			
Density	49 pcs/ft (163 pcs/m)				49 pcs/ft (163 pcs/m)				49 pcs/ft (163 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Terminal Blocks	Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.		
Color: Green/Yellow	1492-LG4	50			1492-LG4T	50			1492-LG4Q	50		
Accessories	Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.		
Mounting Rails:												
1 m Symmetrical DIN (Steel)	199-DR1	10			199-DR1	10			199-DR1	10		
1 m Symmetrical DIN (Aluminum)	1492-DR5	10			1492-DR5	10			1492-DR5	10		
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6	2			1492-DR6	2			1492-DR6	2		
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2			1492-DR7	2			1492-DR7	2		
End Barrier Yellow	1492-EBL4-Y	50			1492-EBL4T-Y	50			1492-EBL4Q-Y	50		
End Anchors and Retainers												
Screwless End Retainer	1492-ERL35	20			1492-ERL35	20			1492-ERL35	20		
DIN Rail — Normal Duty	1492-EAJ35	100			1492-EAJ35	100			1492-EAJ35	100		
DIN Rail — Heavy Duty	1492-EAHJ35	50			1492-EAHJ35	50			1492-EAHJ35	50		
Other Accessories:												
Reducing Sleeves 26...24 AWG (0.13...0.2 mm ²) White	1492-PSL4-2	100			1492-PSL4-2	100			1492-PSL4-2	100		
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSL4-5	100			1492-PSL4-5	100			1492-PSL4-5	100		
Reducing Sleeves 18 AWG (0.75...1.0 mm ²) Dark Grey	1492-PSL4-10	100			1492-PSL4-10	100			1492-PSL4-10	100		
Test Plug	1492-TP23	20			1492-TP23	20			1492-TP23	20		
Test Plug (Stackable)	1492-TPL6	25			1492-TPL6	25			1492-TPL6	25		
Marking Systems:												
Snap-In Marker Cards	1492-M6X10 (120/card)	5			1492-M6X10 (120/card)	5			1492-M6X10 (120/card)	5		
Snap-In Marker Cards	1492-M6X5 (200/card)	5			1492-M6X5 (200/card)	5			1492-M6X5 (200/card)	5		
Hinged Marker Cards	1492-MH6X12 (80/card)	5			1492-MH6X12 (80/card)	5			1492-MH6X12 (80/card)	5		

Spring-Clamp Connection Terminal Blocks

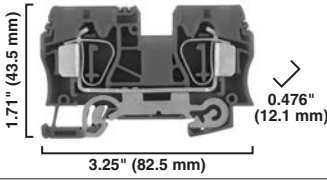
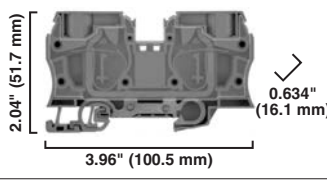
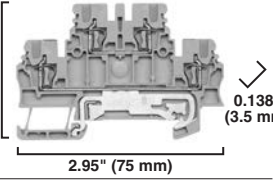
Grounding Blocks

	1492-LG6				1492-LG6T				1492-LG10			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through grounding terminal block				Feed-through grounding terminal block with 2 points on one side				Feed-through grounding terminal block			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding				Grounding				Grounding			
Wire Range (Rated Cross Section)	#22...8 AWG	#20...8 AWG	6 mm ²	6 mm ² (20...8 AWG)	#22...8 AWG	#20...8 AWG	6 mm ²	6 mm ² (20...10 AWG)	#16...6 AWG	10 mm ²	10 mm ² (16...8 AWG)	
Wire Strip Length	0.51 in. (13 mm)				0.51 in. (13 mm)				0.70 in. (18 mm)			
Density	37 pcs/ft (123 pcs/m)				37 pcs/ft (123 pcs/m)				30 pcs/ft (99 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Terminal Blocks	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	
Color: Green/Yellow	1492-LG6		50		1492-LG6T		50		1492-LG10		25	
Accessories	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	
Mounting Rails:												
1 m Symmetrical DIN (Steel)	199-DR1		10		199-DR1		10		199-DR1		10	
1 m Symmetrical DIN (Aluminum)	1492-DR5		10		1492-DR5		10		1492-DR5		10	
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6		2		1492-DR6		2		1492-DR6		2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7		2		1492-DR7		2		1492-DR7		2	
End Barrier Yellow	1492-EBL6-Y		50		1492-EBL6T-Y		50		1492-EBL10-Y		20	
End Anchors and Retainers												
Screwless End Retainer	1492-ERL35		20		1492-ERL35		20		1492-ERL35		20	
DIN Rail — Normal Duty	1492-EAJ35		100		1492-EAJ35		100		1492-EAJ35		100	
DIN Rail — Heavy Duty	1492-EAHJ35		50		1492-EAHJ35		50		1492-EAHJ35		50	
Other Accessories:												
Test Plug	1492-TPL8		25		1492-TPL8		25		1492-TP23		20	
Marking Systems:												
Snap-In Marker Cards*	1492-MR8X12 (84/card)		5		1492-M6X12 (120/card)		5		1492-M6X12 (120/card)		5	
Snap-In Marker Cards	1492-M8X5 (160/card)		5		1492-M8X5 (160/card)		5		1492-M8X5 (160/card)		5	
Hinged Marker Cards	1492-MH6X12 (80/card)		5		1492-MH6X12 (80/card)		5		1492-MH5X15 (96/card)		5	

* May only be mounted in terminal block corner marking positions.

Spring-Clamp Connection Terminal Blocks

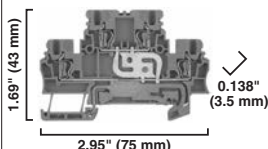
Grounding Blocks

	1492-LG16				1492-LG35				1492-LDG2		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.											
Specifications	Feed-through grounding terminal block				Feed-through grounding terminal block				Two-circuit terminal block with 1 feed-through and 1 ground circuit		
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC
Voltage Rating	—	—	—	—	—	—	—	—	300V AC/DC	500V AC/DC	—
Maximum Current	Grounding				Grounding				10 A	17.5 A	—
Wire Range (Rated Cross Section)	#14...6 AWG	#14...4 AWG	16 mm ²	16 mm ² (16...6 AWG)	#12...2 AWG	35 mm ²	35 mm ² (#14...2 AWG)	—	#28...16 AWG	1.5 mm ²	—
Wire Strip Length	0.70 in. (18 mm)				0.98 in. (25 mm)				0.31 in. (8 mm)		
Density	25 pcs/ft (82 pcs/m)				18 pcs/ft (62 pcs/m)				87 pcs/ft (285 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.		
Color: Green/Yellow	1492-LG16			25	1492-LG35			10	—		
Grey	—			—	—			—	1492-LDG2		
Accessories	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.		
Mounting Rails:											
1 m Symmetrical DIN (Steel)	199-DR1			10	199-DR1			10	199-DR1		
1 m Symmetrical Heavy Duty DIN (Steel, Unslotted)	199-DR4			5	199-DR4			5	199-DR4		
1 m Symmetrical DIN (Aluminum)	1492-DR5			10	1492-DR5			10	1492-DR5		
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6			2	1492-DR6			2	1492-DR6		
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7			2	1492-DR7			2	1492-DR7		
1 m Symmetrical Heavy Duty DIN (Copper, Unslotted)	1492-DR8			5	1492-DR8			5	1492-DR8		
1 m Symmetrical Heavy Duty DIN (Steel)	1492-DR9			5	1492-DR9			5	1492-DR9		
End Barrier Yellow	1492-EBL16-Y			20	Integrated			—	—		
Grey	—			—	—			—	1492-EBLD2		
End Anchors and Retainers	1492-ERL35			20	1492-ERL35			20	1492-ERL35		
Screwless End Retainer											
DIN Rail — Normal Duty	1492-EAJ35			100	1492-EAJ35			100	1492-EAJ35		
DIN Rail — Heavy Duty	1492-EAHJ35			50	1492-EAHJ35			50	1492-EAHJ35		
Other Accessories:											
Reducing Sleeves 26...24 AWG (0.13...0.2 mm ²) White	—			—	—			—	1492-PSL2-2		
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	—			—	—			—	1492-PSL2-5		
Test Plug	1492-TP23			20	1492-TP23			20	1492-TPL4		
Electrical Warning Plate	—			—	—			—	1492-EWPL4		
Marking Systems:											
Snap-In Marker Cards*	1492-M7X12 (108/card)			5	1492-M7X12 (108/card)			5	1492-M3X12 (120/card)		
Snap-In Marker Cards	1492-M8X5 (160/card)			5	1492-M8X5 (160/card)			5	1492-M3X5 (100/card)		
Hinged Marker Cards	1492-MH5X15 (96/card)			5	1492-MH5X10 (96/card)			—	—		

* May only be mounted in terminal block corner marking positions.

Spring-Clamp Connection Terminal Blocks

Grounding Blocks

1492-LDG2C				1492-LDG3				1492-LDG3C			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.											
Specifications	Single-circuit, two-level grounding terminal block with 2 connection points on each side			Two-circuit grounding terminal block with 1 feed-through and 1 ground circuit			Single-circuit, two-level grounding terminal block with 2 connection points on each side				
Certifications		CSA	IEC		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	600V AC/DC		800V AC/DC	550V AC/DC	—	—	—	—
Maximum Current	Grounding			20 A	25 A	24 A	20 A	Grounding			
Wire Range (Rated Cross Section)	#28...16 AWG		1.5 mm ²	#26...12 AWG	#30...12 AWG	2.5 mm ²	0.5...2.5 mm ² (#20...14 AWG)	#26...12 AWG	#30...12 AWG	2.5 mm ²	0.5...2.5 mm ² (20...14 AWG)
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)			0.39 in. (10 mm)				
Density	87 pcs/ft (285 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)				
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)				
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.			
Color: Green/Yellow	1492-LDG2C	50		—	—		1492-LDG3C	25			
Grey	—	—		1492-LDG3	25		—	—			
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.			
Mounting Rails:											
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		199-DR1	10			
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		1492-DR5	10			
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6	2		1492-DR6	2		1492-DR6	2			
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		1492-DR7	2			
End Barrier Yellow	1492-EBLD2-Y	20		—	—		1492-EBLD3-Y	20			
Grey	—	—		1492-EBLD3	20		—	—			
End Anchors and Retainers											
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		1492-ERL35	20			
DIN Rail — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		1492-EAJ35	100			
DIN Rail — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		1492-EAHJ35	50			
Other Accessories:											
Reducing Sleeves 26...24 AWG (0.13...0.2 mm ²) White	1492-PSL2-2	100		1492-PSLS2-2	100		1492-PSLS2-2	100			
Reducing Sleeves 22...20 AWG 0.25...0.5 mm ²) Grey	1492-PSL2-5	100		1492-PSLS2-5	100		1492-PSLS2-5	100			
Test Plug (Stackable)	1492-TPL4	25		—	—		—	—			
Marking Systems:											
Snap-In Marker Cards		1492-M3X12 (120/card)	5	1492-M5X10 (144/card)	5		1492-M5X10 (144/card)	5			
Snap-In Marker Cards	1492-M3X5 (100/card)		5	1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5			

* May only be mounted in terminal block corner marking positions.

Spring-Clamp Connection Terminal Blocks

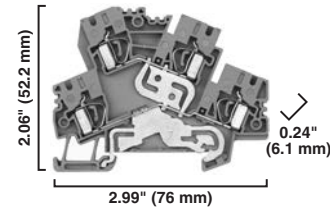
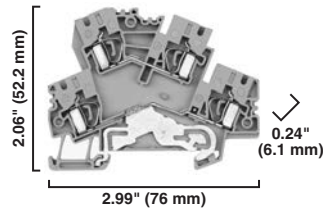
Grounding Blocks

1492-LDG4

1492-LDG4C

Dimensions are not intended to be used for manufacturing purposes.

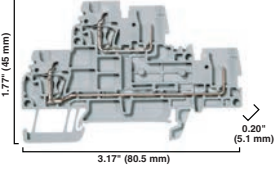
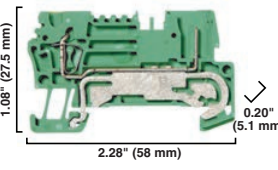
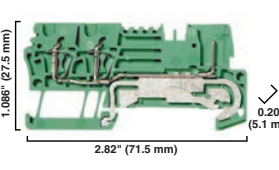
Note: Height dimension is measured from top of rail to top of terminal block.



Specifications	<i>Two-circuit grounding terminal block with 1 feed-through and 1 ground circuit</i>			<i>Single-circuit, two-level grounding terminal block with 2 connection points on each side</i>		
Certifications		CSA	IEC		CSA	IEC
Voltage Rating	600V AC/DC		800V AC/DC	—	—	—
Maximum Current	25 A	30 A	32 A	Grounding		
Wire Range (Rated Cross Section)	#26...10 AWG		4 mm ²	#26...10 AWG		4 mm ²
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)		
Density	49 pcs/ft (163 pcs/m)			49 pcs/ft (163 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color: Green/Yellow	—	—		1492-LDG4C	20	
Grey	1492-LDG4	20		—	—	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails:						
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2	
End Barrier Yellow	—	—		1492-EBLD4-Y	20	
Grey	1492-EBLD4	20		—	—	
End Anchors and Retainers						
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20	
DIN Rail — Normal Duty	1492-EAJ35	100		1492-EAJ35	100	
DIN Rail — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50	
Other Accessories:						
Test Plug	1492-TP23	20		—	—	
Electrical Warning Plate	1492-EWPL6	20		—	—	
Marking Systems:						
Snap-In Marker Cards	1492-M6X10 (120/card)	5		1492-M6X10 (120/card)	5	
Snap-In Marker Cards	1492-M6X5 (200/card)	5		1492-M6X5 (200/card)	5	

Spring-Clamp Connection Terminal Blocks

Plug-in Style Blocks

	1492-LD32P			1492-LG31P			1492-LG3T1P		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Two-circuit terminal block with 1 fixed and 1 plug-in connection on each level. Plug-in connectors can be individual or grouped configurations.			Single-circuit grounding terminal block with 1 fixed and 1 plug-in connection.			Single-circuit grounding terminal block with 2 fixed and 1 plug-in connection.		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC	—		—	—		—
Maximum Current	20 A		24 A	Grounding		—	Grounding		—
Limited Rating - Voltage*	600V AC/DC		—	—		—	—		—
Limited Rating - Current*	5 A		—	—		—	—		—
Wire Range (Rated Cross Section)	26... 12 AWG		0.5...2.5 mm ²	26... 12 AWG		0.5...2.5 mm ²	26... 12 AWG		0.5...2.5 mm ²
Wire Strip Length	0.394 in (10 mm)			0.394 in (10 mm)			0.394 in (10 mm)		
Density (Blocks per ft/m)	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pcs/ Pkg		Cat. No.	Pcs/ Pkg		Cat. No.	Pcs/ Pkg	
Color	Grey	1492-LD32P		50	—	—	—	—	
	Green/Yellow	—		—	1492-LG31P	50	1492-LG3T1P	50	
Accessories	Cat. No.	Pcs/ Pkg		Cat. No.	Pcs/ Pkg		Cat. No.	Pcs/ Pkg	
Mounting Rails									
1 m Symmetrical DIN (Steel)		199-DR1		10	199-DR1	10	199-DR1	10	
1 m Symmetrical DIN (Aluminum)		1492-DR5		10	1492-DR5	10	1492-DR5	10	
1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6		2	1492-DR6	2	1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7		2	1492-DR7	2	1492-DR7	2	
End Barrier	Grey	1492-EBLD32P		50	—	—	—	—	
	Yellow	—		—	1492-EBL31P-Y	50	1492-EBL3T1P-Y	50	
End Anchors									
Screwless End Retainer		1492-ERL35		20	1492-ERL35	20	1492-ERL35	20	
DIN Rail - Normal Duty		1492-EAJ35		100	1492-EAJ35	100	1492-EAJ35	100	
Din Rail - Heavy Duty		1492-EAHJ35		50	1492-EAHJ35	50	1492-EAHJ35	50	
Jumpers									
Plug-in Center Jumper — 50 Pole		1492-CJLJ5-50		10	—	—	—	—	
Plug-in Center Jumper — 10 Pole		1492-CJLJ5-10		20	—	—	—	—	
Plug-in Center Jumper — 9 Pole		1492-CJLJ5-9		20	—	—	—	—	
Plug-in Center Jumper — 8 Pole		1492-CJLJ5-8		20	—	—	—	—	
Plug-in Center Jumper — 7 Pole		1492-CJLJ5-7		20	—	—	—	—	
Plug-in Center Jumper — 6 Pole		1492-CJLJ5-6		20	—	—	—	—	
Plug-in Center Jumper — 5 Pole		1492-CJLJ5-5		20	—	—	—	—	
Plug-in Center Jumper — 4 Pole		1492-CJLJ5-4		60	—	—	—	—	
Plug-in Center Jumper — 3 Pole		1492-CJLJ5-3		60	—	—	—	—	
Plug-in Center Jumper — 2 Pole		1492-CJLJ5-2		60	—	—	—	—	
Individual Plug-in Connector	Grey	1492-STP		50	—	—	—	—	
	Green	1492-STP-G		50	1492-STP-G	50	1492-STP-G	50	
Ganged Connector - Start Plug	Grey	1492-SBSTP		50	—	—	—	—	
Ganged Connector - Middle Plug†	Grey	1492-GSTP		50	—	—	—	—	
Ganged Connector - End Plug	Grey	1492-EBSTP		50	—	—	—	—	
Plug-In Component Accessories									
Locking Element	Yellow	1492-STPLE		25	1492-STPLE	25	1492-STPLE	25	
Coding Element	Yellow	1492-STPCE		50	1492-STPCE	50	1492-STPCE	50	
Strain Relief	Yellow	1492-STPSR		25	1492-STPSR	25	1492-STPSR	25	
Group Marking									
Rail Mount Group Marking Carrier		1492-GM35		25	1492-GM35	25	1492-GM35	25	
End Anchor Top Marker Carrier*		1492-GMC		50	1492-GMC	50	1492-GMC	50	
Cat. No. 1492-GMC Top Marker Tag		1492-M5X30(20/card)		5	1492-M5X30(20/card)	5	1492-M5X30(20/card)	5	
Marking Systems									
Snap-in Marker Cards		1492-MR5X12 (120/card)		5	1492-MR5X12 (120/card)	5	1492-MR5X12 (120/card)	5	
Snap-In Marker Cards		1492-MR5X8 (120/card)		5	1492-MR5X8 (120/card)	5	1492-MR5X8 (120/card)	5	

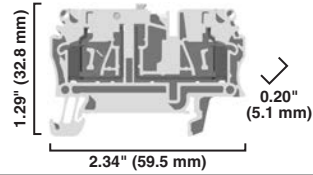
* The Bulletin 1492-GMC marker carrier installs directly on the top of a 1492-EAJ35 end anchor or a 1492-ERL35 end retainer for group marking purposes.

* Blocks contain dual UL/CSA listings and can be used at 300V with a 20 A rating or 600V with a 5 A rating.

† For ganged configurations greater than 2, use multiple 1492-GSTP plug-in blocks.

1492-LKD3

Dimensions are not intended to be used for manufacturing purposes.
Note: Height dimension is measured from top of rail to top of terminal block.



Specifications	<i>Knife disconnect feed-through terminal block</i>		
Certifications	UL	CSA	IEC
Voltage Rating	600V AC/DC		500V AC/DC
Maximum Current	20 A		24 A
Wire Range (Rated Cross Section)	#30...12 AWG		2.5 mm ²
Wire Strip Length	0.39 in. (10 mm)		
Density	59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)		

Terminal Blocks		Cat. No.	Pkg Qty.
Color	Grey	1492-LKD3	25
Accessories		Cat. No.	Pkg Qty.
Mounting Rails			
1 m Symmetrical DIN (Steel)		199-DR1	10
1 m Symmetrical DIN (Aluminum)		1492-DR5	10
1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6	2
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7	2
End Barriers	Grey	1492-EBL3	50
End Anchors and Retainers			
Screwless End Retainer		1492-ERL35	20
DIN Rail — Normal Duty		1492-EAJ35	100
DIN Rail — Heavy Duty		1492-EAHJ35	50
Jumpers			
Plug-in Center Jumper — 50-Pole		1492-CJK5-50	10
Plug-in Center Jumper — 10-Pole		1492-CJK5-10	20
Plug-in Center Jumper — 9-Pole		1492-CJK5-9	20
Plug-in Center Jumper — 8-Pole		1492-CJK5-8	20
Plug-in Center Jumper — 7-Pole		1492-CJK5-7	20
Plug-in Center Jumper — 6-Pole		1492-CJK5-6	20
Plug-in Center Jumper — 5-Pole		1492-CJK5-5	20
Plug-in Center Jumper — 4-Pole		1492-CJK5-4	60
Plug-in Center Jumper — 3-Pole		1492-CJK5-3	60
Plug-in Center Jumper — 2-Pole		1492-CJK5-2	60
Other Accessories			
Reducing Sleeves 28...24 AWG (0.13...0.2 mm ²) White		1492-PSL3-2	100
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey		1492-PSL3-5	100
Reducing Sleeves 18 AWG (0.75...1.0 mm ²) Dark Grey		1492-PSL3-10	100
Test Plug		1492-TP23	20
Test Plug (Stackable)		1492-TPL5	25
Electrical Warning Plate		1492-EWPL5	20
Marking Systems			
Snap-In Marker Cards		1492-M5X10 (144/card)	5
Snap-In Marker Cards		1492-M5X5 (200/card)	5

Spring-Clamp Connection Terminal Blocks

Plug-In Style Blocks & Analog Loop Control Block

	1492-L3P			1492-LDG3P			1492-LDAG3		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Single circuit plug-in component block for a variety of components			Terminal block with slot for plug-in component, feed-through circuit and 1 ground connection			Analog Loop Control Terminal Block with 2 Feed-Through Circuits and 1 Ground Connection		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	600V AC/DC			300V AC/DC			300V AC/DC		
Maximum Current	20 A			10 A			10 A		
Wire Range (Rated Cross Section)	#30...12 AWG			#26...12 AWG			#26...12 AWG		
Wire Strip Length	0.39 in. (10 mm)			0.31 in. (8 mm)			0.31 in. (8 mm)		
Density	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color Grey	1492-L3P	25		1492-LDG3P	25		1492-LDAG3	25	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails									
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6	2		1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		1492-DR7	2	
End Barrier	1492-EBL3	50		1492-EBLDAG3	20		1492-EBLDAG3	20	
End Anchors and Retainers									
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		1492-ERL35	20	
DIN Rail — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		1492-EAJ35	100	
DIN Rail — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		1492-EAHJ35	50	
Jumpers									
Plug-In Center Jumper — 50-pole	1492-CJK5-50	10		1492-CJLJ5-50	10		1492-CJLJ5-50	10	
Plug-In Center Jumper — 10-pole	1492-CJK5-10	20		1492-CJLJ5-10	20		1492-CJLJ5-10	20	
Plug-In Center Jumper — 9-pole	1492-CJK5-9	20		1492-CJLJ5-9	20		1492-CJLJ5-9	20	
Plug-In Center Jumper — 8-pole	1492-CJK5-8	20		1492-CJLJ5-8	20		1492-CJLJ5-8	20	
Plug-In Center Jumper — 7-pole	1492-CJK5-7	20		1492-CJLJ5-7	20		1492-CJLJ5-7	20	
Plug-In Center Jumper — 6-pole	1492-CJK5-6	20		1492-CJLJ5-6	20		1492-CJLJ5-6	20	
Plug-In Center Jumper — 5-pole	1492-CJK5-5	20		1492-CJLJ5-5	20		1492-CJLJ5-5	20	
Plug-In Center Jumper — 4-pole	1492-CJK5-4	60		1492-CJLJ5-4	60		1492-CJLJ5-4	60	
Plug-In Center Jumper — 3-pole	1492-CJK5-3	60		1492-CJLJ5-3	60		1492-CJLJ5-3	60	
Plug-In Center Jumper — 2-pole	1492-CJK5-2	60		1492-CJLJ5-2	60		1492-CJLJ5-2	60	
Other Accessories									
Disconnect Plug	1492-DPL	50		1492-DPL	50		—	—	
Component Plug	1492-CPL	50		1492-CPL	50		—	—	
Fuse Plug									
Without Blown Fuse Indicator	1492-FPK2	20		1492-FPK2	20		—	—	
10...36V Blown Fuse Indicator	1492-FPK224	20		* 1492-FPK224	20		—	—	
35...70V Blown Fuse Indicator	1492-FPK248	20		* 1492-FPK248	20		—	—	
60...150V Blown Fuse Indicator	1492-FPK2120	20		* 1492-FPK2120	20		—	—	
140...250V Blown Fuse Indicator	1492-FPK2250	20		* 1492-FPK2250	20		—	—	
Reducing Sleeves 28...24 AWG (0.13...0.2 mm ²) White	1492-PSL3-2	100		—	—		—	—	
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSL3-5	100		—	—		—	—	
Reducing Sleeves 18 AWG (0.75...1.0 mm ²) Dark Grey	1492-PSL3-10	100		—	—		—	—	
Test Plug	1492-TPL5	25		1492-TP23	20		—	—	
Electrical Warning Plate	1492-EWPL5	20		—	—		—	—	
Marking Systems									
Snap-In Marker Cards	1492-M5X10 (144/card)	5		1492-M5X10 (144/card)	5		1492-M5X10 (144/card)	5	
Snap-In Marker Cards	1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5	

* When using Cat. No. 1492-LDG3P with a fuse plug, a center jumper cannot be used on the top level. The only jumper option to use in combination with a fuse plug is a 2-pole side jumper: Cat. No. 1492-SJLM5-2.

Spring-Clamp Connection Terminal Blocks

Flexible Plug-In Connection Blocks

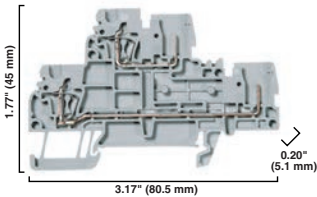
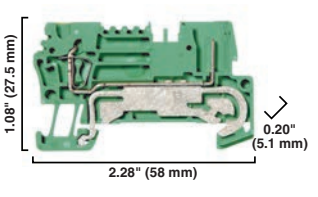
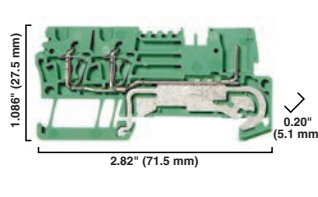
	1492-L31P			1492-L3T1P			1492-L3Q2P		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Single circuit terminal block with 1 fixed and 1 plug-in connection. Plug-in connectors can be individual or grouped configurations.			Single circuit terminal block with 2 fixed and 1 plug-in connection. Plug-in connectors can be individual or grouped configurations.			Single circuit terminal block with 2 fixed and 2 plug-in connections. Plug-in connectors can be individual or grouped configurations.		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC	300V AC/DC		500V AC/DC	300V AC/DC		500V AC/DC
Maximum Current	20 A		24 A	20 A		24 A	20 A		24 A
Limited Rating - Voltage*	600V AC/DC		—	600V AC/DC		—	600V AC/DC	—	—
Limited Rating - Current*	5 A		—	5 A		—	5 A	—	—
Wire Range (Rated Cross Section)	#26...12 AWG		0.5...2.5 mm ²	#26...12 AWG		0.5...2.5 mm ²	#26...12 AWG		0.5...2.5 mm ²
Wire Strip Length	0.394 in. (10 mm)			0.394 in. (10 mm)			0.394 in. (10 mm)		
Density	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color	Grey	1492-L31P	50	1492-L3T1P	50	1492-L3Q2P	50		
Accessories		Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.		
Mounting Rails		199-DR1	10	199-DR1	10	199-DR1	10		
1 m Symmetrical DIN (Steel)		1492-DR5	10	1492-DR5	10	1492-DR5	10		
1 m Symmetrical DIN (Aluminum)		1492-DR6	2	1492-DR6	2	1492-DR6	2		
1 m Hi-Rise Symmetrical DIN (Aluminum)		1492-DR7	2	1492-DR7	2	1492-DR7	2		
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7	2	1492-DR7	2	1492-DR7	2		
End Barrier	Grey	1492-EBL3Q2P	50	1492-EBL3T1P	50	1492-EBL3Q2P	50		
	Yellow	1492-EBL31P-Y	50	1492-EBL3T1P-Y	50	-	-		
End Anchors		1492-ERL35	20	1492-ERL35	20	1492-ERL35	20		
Screwless End Retainer		1492-EAJ35	100	1492-EAJ35	100	1492-EAJ35	100		
DIN Rail — Normal Duty		1492-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35	50		
DIN Rail — Heavy Duty		1492-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35	50		
Jumpers		1492-CJLJ5-50	10	1492-CJLJ5-50	10	1492-CJLJ5-50	10		
Plug-In Center Jumper — 50-pole		1492-CJLJ5-10	20	1492-CJLJ5-10	20	1492-CJLJ5-10	20		
Plug-In Center Jumper — 10-pole		1492-CJLJ5-9	20	1492-CJLJ5-9	20	1492-CJLJ5-9	20		
Plug-In Center Jumper — 9-pole		1492-CJLJ5-8	20	1492-CJLJ5-8	20	1492-CJLJ5-8	20		
Plug-In Center Jumper — 8-pole		1492-CJLJ5-7	20	1492-CJLJ5-7	20	1492-CJLJ5-7	20		
Plug-In Center Jumper — 7-pole		1492-CJLJ5-6	20	1492-CJLJ5-6	20	1492-CJLJ5-6	20		
Plug-In Center Jumper — 6-pole		1492-CJLJ5-5	20	1492-CJLJ5-5	20	1492-CJLJ5-5	20		
Plug-In Center Jumper — 5-pole		1492-CJLJ5-4	60	1492-CJLJ5-4	60	1492-CJLJ5-4	60		
Plug-In Center Jumper — 4-pole		1492-CJLJ5-3	60	1492-CJLJ5-3	60	1492-CJLJ5-3	60		
Plug-In Center Jumper — 3-pole		1492-CJLJ5-2	60	1492-CJLJ5-2	60	1492-CJLJ5-2	60		
Plug-In Center Jumper — 2-pole									
Other Accessories		1492-TPL5P	25	1492-TPL5P	25	1492-TPL5P	25		
Test Adapter									
Individual Plug-in	Grey	1492-STP	50	1492-STP	50	1492-STP	50		
Connector	Green	1492-STP-G	50	1492-STP-G	50	1492-STP-G	50		
Ganged Connector Start Plug	Grey	1492-SBSTP	50	1492-SBSTP	50	1492-SBSTP	50		
Ganged Connector Middle Plug†	Grey	1492-GSTP	50	1492-GSTP	50	1492-GSTP	50		
Ganged Connector End Plug	Grey	1492-EBSTP	50	1492-EBSTP	50	1492-EBSTP	50		
Plug-in Component Accessories		1492-STPLE	25	1492-STPLE	25	1492-STPLE	25		
Locking Element - Yellow		1492-STPCE	50	1492-STPCE	50	1492-STPCE	50		
Coding Element - Yellow		1492-STPSR	25	1492-STPSR	25	1492-STPSR	25		
Strain Relief - Yellow		1492-MR5X12	5	1492-MR5X12	5	1492-MR5X12	5		
Marking Systems		(120/card)		(120/card)		(120/card)			
Snap-In Marker Cards		1492-M5X8 (120/card)	5	1492-M5X8 (120/card)	5	1492-M5X8 (120/card)	5		

* Terminal Blocks contain dual UL/CSA listings and can be used at 300V with a 20 A rating or 600V with a 5 A rating.

† For ganged configurations greater than 2, use multiple 1492-GSTP plug-in blocks.

Spring-Clamp Connection Terminal Blocks

Plug-in Connection Blocks

	1492-LD32P			1492-LG31P			1492-LG3T1P		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Two-circuit terminal block with 1 fixed and 1 plug-in connection. Plug-in connectors can be individual or grouped configurations.			Single circuit grounding terminal block with 1 fixed and 1 plug-in connection.			Single circuit grounding terminal block with 2 fixed and 1 plug-in connection.		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC	—		—	—		—
Maximum Current	20 A		24 A	Grounding		Grounding	Grounding		Grounding
Limited Rating - Voltage*	600V AC/DC		—	—		—	—		—
Limited Rating - Current*	5 A		—	—		—	—		—
Wire Range (Rated Cross Section)	#26...12 AWG		0.5...2.5 mm ²	#26...12 AWG		0.5...2.5 mm ²	#26...12 AWG		0.5...2.5 mm ²
Wire Strip Length	0.394 in. (10 mm)		0.394 in. (10 mm)	0.394 in. (10 mm)		0.394 in. (10 mm)	0.394 in. (10 mm)		0.394 in. (10 mm)
Density	59 pcs/ft (196 pcs/m)		59 pcs/ft (196 pcs/m)	59 pcs/ft (196 pcs/m)		59 pcs/ft (196 pcs/m)	59 pcs/ft (196 pcs/m)		59 pcs/ft (196 pcs/m)
Housing Temperature Range	-58...+248 °F (-50...+120 °C)		-58...+248 °F (-50...+120 °C)	-58...+248 °F (-50...+120 °C)		-58...+248 °F (-50...+120 °C)	-58...+248 °F (-50...+120 °C)		-58...+248 °F (-50...+120 °C)
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color	Grey	1492-LD32P	50	—	—		—	—	
	Green/ Yellow	—	—	1492-LG31P	50		1492-LG3T1P	50	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails									
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6	2		1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		1492-DR7	2	
End Barrier	Grey	1492-EBLD32P	50	—	—		—	—	
	Yellow	—	—	1492-EBL31P-Y	50		1492-EBL31P-Y	50	
End Anchors									
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		1492-ERL35	20	
DIN Rail — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		1492-EAJ35	100	
DIN Rail — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		1492-EAHJ35	50	
Jumpers									
Plug-In Center Jumper — 50-pole	1492-CJLJ5-50	10		—	—		—	—	
Plug-In Center Jumper — 10-pole	1492-CJLJ5-10	20		—	—		—	—	
Plug-In Center Jumper — 9-pole	1492-CJLJ5-9	20		—	—		—	—	
Plug-In Center Jumper — 8-pole	1492-CJLJ5-8	20		—	—		—	—	
Plug-In Center Jumper — 7-pole	1492-CJLJ5-7	20		—	—		—	—	
Plug-In Center Jumper — 6-pole	1492-CJLJ5-6	20		—	—		—	—	
Plug-In Center Jumper — 5-pole	1492-CJLJ5-5	20		—	—		—	—	
Plug-In Center Jumper — 4-pole	1492-CJLJ5-4	60		—	—		—	—	
Plug-In Center Jumper — 3-pole	1492-CJLJ5-3	60		—	—		—	—	
Plug-In Center Jumper — 2-pole	1492-CJLJ5-2	60		—	—		—	—	
Other Accessories									
Test Adapter	1492-TPL5P	25		—	—		—	—	
Individual Plug-in Connector	Grey	1492-STP	50	—	—		—	—	
	Green	1492-STP-G	50	1492-STP-G	50		1492-STP-G	50	
Ganged Connector Start Plug	Grey	1492-SBSTP	50	—	—		—	—	
Ganged Connector Middle Plug†	Grey	1492-GSTP	50	—	—		—	—	
Ganged Connector End Plug	Grey	1492-EBSTP	50	—	—		—	—	
Plug-in Component Accessories									
Locking Element - Yellow	1492-STPLE	25		1492-STPLE	25		1492-STPLE	25	
Coding Element - Yellow	1492-STPCE	50		1492-STPCE	50		1492-STPCE	50	
Strain Relief - Yellow	1492-STPSR	25		1492-STPSR	25		1492-STPSR	25	

* Terminal Blocks contain dual UL/CSA listings and can be used at 300V with a 20 A rating or 600V with a 5 A rating.

www.ab.com/catalogs Preferred availability cat. nos. are bold.

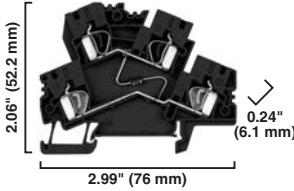
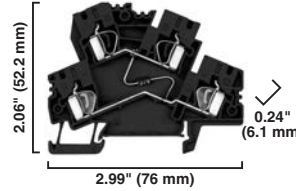
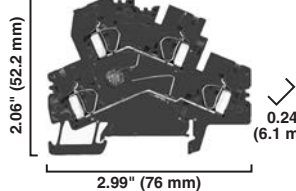
Publication A117-CA001A-EN-P



Allen-Bradley

Spring-Clamp Connection Terminal Blocks

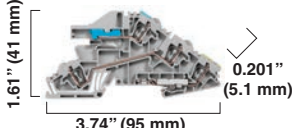
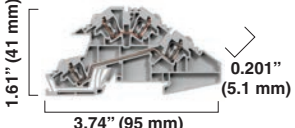
Internal Component Blocks

	1492-LD4DF			1492-LD4DR			1492-LD4SS*		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Two-level terminal block with an IN4007 diode in forward bias between the 2 levels.			Two-level terminal block with an IN4007 diode in reverse bias between the 2 levels.			Two level terminal block with an MOV between the 2 levels.		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	600V AC/DC			600V AC/DC			600V AC/DC		
Maximum Current	25 A	30 A	32 A	25 A	30 A	32 A	120V	—	140V AC/DC
Component Current/Wattage Rating*	1 A			1 A			25 A	30 A	32 A
Wire Range (Rated Cross Section)	#26...10 AWG			#26...10 AWG			#26...10 AWG	26...10 AWG	4mm ²
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)			0.39 in. (10 mm)		
Density	49 pcs/ft (163 pcs/m)			49 pcs/ft (163 pcs/m)			49 pcs/ft (163 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color Black	1492-LD4DF	1		1492-LD4DR	1		1492-LD4SS	1	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails									
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6	2		1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		1492-DR7	2	
End Barrier Grey	1492-EBLD4	20		1492-EBLD4	20		1492-EBLD4	20	
End Anchors and Retainers									
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		1492-ERL35	20	
DIN Rail — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		1492-EAJ35	100	
DIN Rail — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		1492-EAHJ35	50	
Jumpers									
Plug-in Center Jumper — 10-pole	1492-CJK6-10	20		1492-CJK6-10	20		1492-CJK6-10	20	
Plug-in Center Jumper — 9-pole	1492-CJK6-9	20		1492-CJK6-9	20		1492-CJK6-9	20	
Plug-in Center Jumper — 8-pole	1492-CJK6-8	20		1492-CJK6-8	20		1492-CJK6-8	20	
Plug-in Center Jumper — 7-pole	1492-CJK6-7	20		1492-CJK6-7	20		1492-CJK6-7	20	
Plug-in Center Jumper — 6-pole	1492-CJK6-6	20		1492-CJK6-6	20		1492-CJK6-6	20	
Plug-in Center Jumper — 5-pole	1492-CJK6-5	20		1492-CJK6-5	20		1492-CJK6-5	20	
Plug-in Center Jumper — 4-pole	1492-CJK6-4	60		1492-CJK6-4	60		1492-CJK6-4	60	
Plug-in Center Jumper — 3-pole	1492-CJK6-3	60		1492-CJK6-3	60		1492-CJK6-3	60	
Plug-in Center Jumper — 2-pole	1492-CJK6-2	60		1492-CJK6-2	60		1492-CJK6-2	60	
Other Accessories									
Test Plug	1492-TP23	20		1492-TP23	20		1492-TP23	20	
Marking Systems									
Snap-In Marker Cards	1492-M6X10 (120/card)	5		1492-M6X10 (120/card)	5		1492-M6X10 (120/card)	5	
Snap-In Marker Cards	1492-M6X5 (200/card)	5		1492-M6X5 (200/card)	5		1492-M6X5 (200/card)	5	

* For component specifications, see page 12-97

Spring-Clamp Connection Terminal Blocks

2-Level Neutral Disconnect and Installations

1492-LDG3ND				1492-LD3N			1492-LDG3N		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	3-Level terminal block with neutral disconnect and ground connection			2-Level feed-through terminal block for installation applications			3-Level terminal block with 2 feed-through and ground connection		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	600V AC/DC	300V AC/DC	400V AC/DC	600V AC/DC	300V AC/DC	400V AC/DC	600V AC/DC	300V AC/DC	400V AC/DC
Maximum Current	15 A	10 A	24 A	15 A	10 A	24 A	15 A	10 A	24 A
Wire Range (Rated Cross Section)	#26...12 AWG		2.5 mm ²	#26...12 AWG		2.5 mm ²	#26...12 AWG		2.5 mm ²
Wire Strip Length	0.31 in. (8 mm)			0.31 in. (8 mm)			0.31 in. (8 mm)		
Density	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 per ft/196 per meter		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248°F (-50...+120°C)		
Short-Circuit Current Rating	See page 12-78								
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color: Grey	1492-LDG3ND	50		1492-LD3N	50		1492-LDG3N	50	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails:									
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2		1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2		1492-DR7	2	
End Barriers/ Grey	1492-BSPJLD3N	20		1492-BSPJLD3N	20		1492-BSPJLD3N	20	
Busbar Support Plates Blue	1492-BSPJLD3N-B	20		1492-BSPJLD3N-B	20		1492-BSPJLD3N-B	20	
End Anchors and Retainers:									
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20		1492-ERL35	20	
End Anchor — Normal Duty	1492-EAJ35	100		1492-EAJ35	100		1492-EAJ35	100	
End Anchor — Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50		1492-EAHJ35	50	
Plug-in Center Jumper — 10-Pole	1492-CJLJ5-10	20		1492-CJLJ5-10	20		1492-CJLJ5-10	20	
Plug-in Center Jumper — 4-Pole	1492-CJLJ5-4	60		1492-CJLJ5-4	60		1492-CJLJ5-4	60	
Plug-in Center Jumper — 3-Pole	1492-CJLJ5-3	60		1492-CJLJ5-3	60		1492-CJLJ5-3	60	
Plug-in Center Jumper — 2-Pole	1492-CJLJ5-2	60		1492-CJLJ5-2	60		1492-CJLJ5-2	60	
Other Accessories:									
Partition Plate									
Neutral Connection Block (4 mm) Blue	*	1492-JNC4-B	50	—	—	—	—	—	—
Neutral Connection Bloc (16 mm) Blue	*	1492-JNC16-B	50	—	—	—	—	—	—
Neutral Bus Bar (1 m)	1492-NBB3-1M		5	—	—	—	—	—	—
Marking Systems:									
Snap-in Marker Cards	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)	5	1492-M5X5 (200/card)	5		5

* These terminals mount on Cat. No. 1492-NBB3-1M Neutral Busbar. They can accept Cat. No. 1492-M6X5 snap-in markers.

Spring-Clamp Connection Terminal Blocks

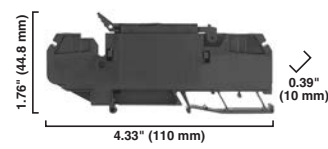
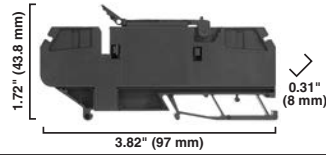
Fuse Blocks

1492-RFB4...

1492-RAFB4...

Dimensions are not intended to be used for manufacturing purposes.

Note: Height dimension is measured from top of rail to top of terminal block.



Specifications			Single-circuit fuse terminal block with or without blown fuse indicator			Single-circuit fuse terminal block with or without blown fuse indicator		
Certifications				cUR	IEC		cUR	IEC
Maximum Current			15 A*	15 A*	15 A*	12 A	12 A	12 A
Wire Range (Rated Cross Section)			#22...12 AWG	#22...12 AWG	0.5...4 mm ²	#22...12 AWG	#22...12 AWG	0.5...4 mm ²
Voltage Rating			RFB4/RAFB4	300V AC/DC	500V AC/DC	RFB4/RAFB4	300V AC/DC	500V AC/DC
			RFB424/RAFB424	10...57V AC/DC		RFB424/RAFB424	10...57V AC/DC	
			RFB4250/RAFB4250	85...264V AC		RFB4250/RAFB4250	85...264V AC	
Indicator Type			RFB4/RAFB4	Non-indicating		RFB4/RAFB4	Non-indicating	
			RFB424/RAFB424	LED		RFB424/RAFB424	LED	
			RFB4250/RAFB4250	Neon		RFB4250/RAFB4250	Neon	
Leakage Current			RFB4/RAFB4	—		RFB4/RAFB4	—	
			RFB424/RAFB424	2 mA @ 24V		RFB424/RAFB424	2 mA @ 24V	
			RFB4250/RAFB4250	1 mA @ 264V		RFB4250/RAFB4250	1 mA @ 264V	
Fuse Size (Not Supplied)				5 x 20 mm			1/4 x 1 -1/4 in.	
Wire Strip Length				0.47 in. (12 mm)			0.47 in. (12 mm)	
Density				37 pcs/ft (125 pcs/m)			30 pcs/ft (100 pcs/m)	
Insulation Temperature Range				-4...+140 °F (-20...+60 °C)			-4...+221 °F (-40...+105 °C)	
Terminal Blocks			Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color Black (Non-Indicating)			1492-RFB4	25		1492-RAFB4	25	
Black (10...57V LED)			1492-RFB424	25		1492-RAFB424	25	
Black (85...264V Neon)			1492-RFB4250	25		1492-RAFB4250	25	
Accessories			Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails								
1 m Symmetrical DIN (Steel)			199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)			1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Sym. DIN (Aluminum)			1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)			1492-DR7	2		1492-DR7	2	
End Barrier			Not Required	—		Not Required	—	
End Retainers/Anchors								
Screwless End Retainer			1492-ERL35	20		1492-ERL35	20	
DIN Rail — Heavy Duty			1492-EAHJ35	50		1492-EAHJ35	50	
Plug-in Center Jumper, 10-Pole			1492-CJR8-10	10		—	—	
Plug-in Center Jumper, 9-Pole			1492-CJR8-9	10		—	—	
Plug-in Center Jumper, 8-Pole			1492-CJR8-8	10		—	—	
Plug-in Center Jumper, 7-Pole			1492-CJR8-7	10		—	—	
Plug-in Center Jumper, 6-Pole			1492-CJR8-6	10		—	—	
Plug-in Center Jumper, 5-Pole			1492-CJR8-5	10		1492-CJRA10-5	10	
Plug-in Center Jumper, 4-Pole			1492-CJR8-4	10		1492-CJRA10-4	10	
Plug-in Center Jumper, 3-Pole			1492-CJR8-3	10		1492-CJRA10-3	10	
Plug-in Center Jumper, 2-Pole			1492-CJR8-2	10		1492-CJRA10-2	10	
Center Jumper Link			1492-CJRL6	10		1492-CJRL5	10	
Marking Systems								
Snap-in Marker for Block			1492-MS8X12 (56/card)	5		1492-MS8X12 (56/card)	5	
Snap-in Marker for Handle			1492-MS6X9 (80/card)	5		1492-MS6X9 (80/card)	5	

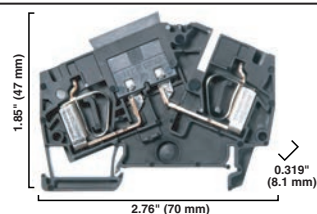
* IEC standards for 5 x 20 mm fuses do not include ratings above 6.3 A.

Spring-Clamp Connection Terminal Blocks

Single-Circuit Automotive Fuse Block

1492-LAFB6

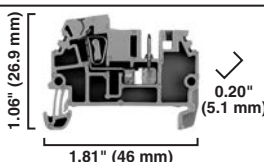
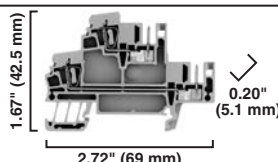
Dimensions are not intended to be used for manufacturing purposes.
Note: Height dimension is measured from top of rail to top of terminal block.



Specifications		Single-circuit automotive style fuse terminal block with or without LED blown fuse indication		
Certifications			CSA	IEC
Voltage Rating	-LAFB6	300V AC/DC		250V AC/DC
	-LAFB624	10...36V AC/DC		
Maximum Current		30 A	25 A	30 A
Wire Range (Rated Cross Section)		#22...12 AWG	#22...10 AWG	0.5...6 mm ²
Wire Strip Length		0.394 in. (10 mm)		
Density		37 pcs/ft (123 pcs/m)		
Housing Temperature Range		-58...+248 °F (-50...+120 °C)		
Terminal Blocks		Cat. No.		Pkg Qty.
Color	Black (without blown fuse indication)	1492-LAFB6		25
	Black (with blown fuse indication)	1492-LAFB624		25
Accessories		Cat. No.		Pkg Qty.
Mounting Rails				
1 m Symmetrical DIN (Steel)		199-DR1		10
1 m Symmetrical DIN (Aluminum)		1492-DR5		10
1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6		2
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7		2
End Barrier	Black	1492-EBLAFB6		50
End Anchors				
Screwless End Retainer		1492-ERL35		20
DIN Rail - Normal Duty		1492-EAJ35		100
Din Rail - Heavy Duty		1492-EAHJ35		50
Jumpers				
Plug-in Center Jumper — 32-Pole		1492-CJL8-32		10
Plug-in Center Jumper — 4-Pole		1492-CJL8-4		60
Plug-in Center Jumper — 3-Pole		1492-CJL8-3		60
Plug-in Center Jumper — 2-Pole		1492-CJL8-2		60
Test Adapter		1492-TPL8		25
Marking Systems				
Snap-in Marker Cards		1492-M5X8 (144/card)		5
Snap-In Marker Cards		1492-M6X5 (200/card)		5

Spring-Clamp Connection Terminal Blocks

Plug-in Connection Blocks

1492-LC3			1492-LDC3			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.						
Specifications	Feed-through terminal block with plug in comb connection on one side.		Two Circuit terminal block with plug in comb connection on one side of each circuit			
Certifications		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		250V AC/DC		300V AC/DC	
Maximum Current	10 A		16 A		10 A	
Wire Range (Rated Cross Section)	#26...12 AWG		2.5 mm²		#26...14 AWG	
Wire Strip Length	0.39 in. (10 mm)		0.39 in. (10 mm)			
Density	59 pcs/ft (196 pcs/m)		59 pcs/ft (196 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)		-58...+248 °F (-50...+120 °C)			
Terminal Blocks	Cat. No.		Pkg Qty.		Cat. No.	
Color Grey	1492-LC3		50		1492-LDC3	
Plug Connection Strips	Cat. No.		Pkg Qty.		Cat. No.	
Color/Quantity Black/2-Pole	1492-QP5-2		100		1492-QP5-2	
Black/3-Pole	1492-QP5-3		100		1492-QP5-3	
Black/4-Pole	1492-QP5-4		100		1492-QP5-4	
Black/5-Pole	1492-QP5-5		50		1492-QP5-5	
Black/6-Pole	1492-QP5-6		50		1492-QP5-6	
Black/7-Pole	1492-QP5-7		50		1492-QP5-7	
Black/8-Pole	1492-QP5-8		50		1492-QP5-8	
Black/9-Pole	1492-QP5-9		50		1492-QP5-9	
Black/10-Pole	1492-QP5-10		50		1492-QP5-10	
Black/11-Pole	1492-QP5-11		50		1492-QP5-11	
Black/12-Pole	1492-QP5-12		50		1492-QP5-12	
Accessories	Cat. No.		Pkg Qty.		Cat. No.	
Mounting Rails						
1 m Symmetrical DIN (Steel)	199-DR1		10		199-DR1	
1 m Symmetrical DIN (Aluminum)	1492-DR5		10		1492-DR5	
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6		2		1492-DR6	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7		2		1492-DR7	
End Barriers Grey	1492-EBLC3		20		1492-EBLDC3	
End Anchors and Retainers: Screwless End Retainer	1492-ERL35		20		1492-ERL35	
DIN Rail — Normal Duty	1492-EAJ35		100		1492-EAJ35	
DIN Rail — Heavy Duty	1492-EAHJ35		50		1492-EAHJ35	
Jumpers						
Plug-in Center Jumper — 50-Pole	1492-CJLJ5-50		10		1492-CJLJ5-50	
Plug-in Center Jumper — 10-Pole	1492-CJLJ5-10		20		1492-CJLJ5-10	
Plug-in Center Jumper — 9-Pole	1492-CJLJ5-9		20		1492-CJLJ5-9	
Plug-in Center Jumper — 8-Pole	1492-CJLJ5-8		20		1492-CJLJ5-8	
Plug-in Center Jumper — 7-Pole	1492-CJLJ5-7		20		1492-CJLJ5-7	
Plug-in Center Jumper — 6-Pole	1492-CJLJ5-6		20		1492-CJLJ5-6	
Plug-in Center Jumper — 5-Pole	1492-CJLJ5-5		20		1492-CJLJ5-5	
Plug-in Center Jumper — 4-Pole	1492-CJLJ5-4		60		1492-CJLJ5-4	
Plug-in Center Jumper — 3-Pole	1492-CJLJ5-3		60		1492-CJLJ5-3	
Plug-in Center Jumper — 2-Pole	1492-CJLJ5-2		60		1492-CJLJ5-2	
Other Accessories						
Group Marking Carrier	1492-GM35		25		1492-GM35	
Marking Systems						
Snap-In Marker Cards	1492-M5X10 (144/card)		5		1492-M5X10 (144/card)	
Snap-In Marker Cards	1492-M5X5 (200/card)		5		1492-M5X5 (200/card)	
Hinged Marker Card	1492-MH5X10 (96/card)		5		—	

Spring-Clamp Connection Terminal Blocks

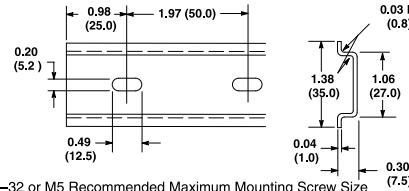
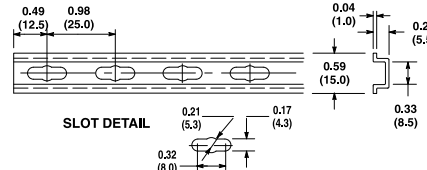
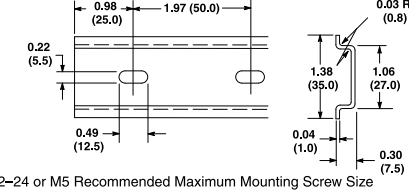
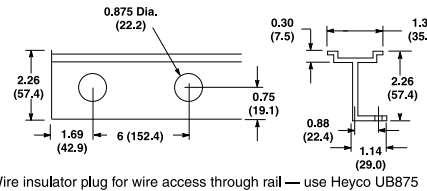
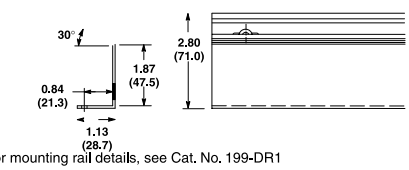
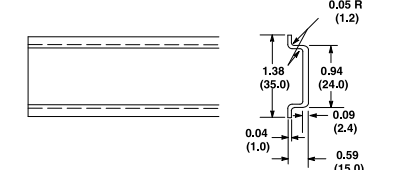
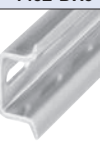
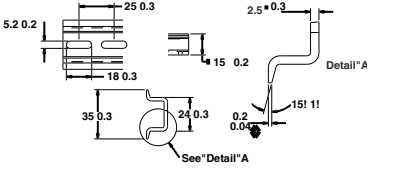
Short-Circuit Current Ratings

Short-Circuit Current Ratings — Fuse Ratings

Cat. No.	Wire Cu [AWG]		Overcurrent Protection Fuse Required Class/Max. Amp Rating						Maximum Voltage	SCCR, RMS SYM [A]
	Line	Load	J	T	RK1	RK5	G	CC		
1492-L3	14...12	14...12	30	30	—	—	30	30	600	100,000
1492-L3Q										
1492-L3T										
1492-LD3										
1492-L3QS										
1492-LMJ3										
1492-LMJG3										
1492-LKD3										
1492-L3P										
1492-LG3T										
1492-LG3Q										
1492-LG3										
1492-LD3C										
1492-LDG3C										
1492-LDG3										
1492-LC3	14...12	14...12	30	30	—	—	30	30	300	100,000
1492-LDC3										
1492-LDG3P										
1492-LDG3ND										
1492-LDG3N										
1492-LD3N										
1492-LD31P										
1492-LD3Q2P										
1492-LG31P										
1492-LG3T1P										
1492-L3T1P										
1492-LDG3FB										
1492-L4	14...10	14...10	60	60	30	—	30	30	600	100,000
1492-L4Q										
1492-L4T										
1492-LD4										
1492-LD4C										
1492-LG4										
1492-LG4T										
1492-LG4Q										
1492-LD4DFX2										
1492-L6	14...8	14...8	60	60	30	—	60	30	600	100,000
1492-L6T										
1492-LG6										
1492-LG6T	14...8	14...8	60	60	30	—	60	30	300	100,000
1492-LAFB6	14...8	14...8	60	60	30	—	60	30	300	100,000
1492-L10	14...6	14...6	100	100	60	30	60	30	600	100,000
1492-LG10	14...6	14...6	100	100	60	30	60	30	600	100,000
1492-L16	14...4	14...4	100	100	60	30	60	30	600	100,000
1492-LG16	14...4	14...4	100	100	60	30	60	30	600	100,000
1492-L35	12...2	12...2	200	200	100	30	60	30	600	100,000
1492-LG35	12...2	12...2	200	200	100	30	60	30	600	100,000



Mounting rails allow many blocks to be fastened in a panel with only a few screws to anchor the rail to the panel. Mounting rails allow easy installation and removal of a block in a row.

Cat. No.	Description	Pkg Qty.	Dimensions*
 199-DR1	Symmetrical Rail 35 mm x 7.5 mm 3.28 ft (1 m) long Zinc-Plated Clear Chromated Steel EN60715 DIN #3	10	 #10-32 or M5 Recommended Maximum Mounting Screw Size
199-DR2	Same as Cat. No. 199-DR1, but length = 2 m	20	
 199-DR4	Heavy Duty Symmetrical Rail 35 mm x 15 mm 3.28 ft (1 m) long Zinc-Plated Clear Chromated Steel EN60715 DIN #3	5	
 1492-DR3	Mini 15 mm x 5.5 mm Rail 3.28 ft (1 m) long Zinc-Plated Clear Chromated Steel EN60715 DIN #2	5	 SLOT DETAIL #8-32 or M4 Recommended Maximum Mounting Screw Size
 1492-DR5	Symmetrical Rail 35 mm x 7.5 mm 3.28 ft (1 m) long Copper-Free Aluminum EN60715 For Bul. 1492 Terminal Blocks Only DIN #3	10	 #12-24 or M5 Recommended Maximum Mounting Screw Size
 1492-DR6	Symmetrical Rail 35 mm x 7.5 mm 2.26 in. (57.4 mm) high 3.28 ft (1 m) long Copper-Free Aluminum For Bul. 1492 Terminal Blocks Only DIN #3	2	 Wire insulator plug for wire access through rail — use Heyco UB875
 1492-DR7	Symmetrical Rail 35 mm x 7.5 mm 2.80 in. (71.0 mm) high 3.28 ft (1 m) long Angled 30° Zinc-Plated, Chromated Steel DIN #3	2	 For mounting rail details, see Cat. No. 199-DR1
 1492-DR8	Symmetrical Rail 35 mm x 15 mm 3.28 ft (1 m) long Copper EN60715 DIN #3	5	
 1492-DR9	Symmetrical Rail 35 mm x 15 mm 3.28 ft (1 m) long Zinc-Plated Clear Chromated Steel EN60715 DIN #3	5	 See "Detail" A

* Dimensions shown in inches (millimeters). Dimensions are not intended to be used for manufacturing purposes.

⊛ 0.218 x 0.50 in. (5.5 x 12.7 mm) slotted mounting holes every 3 in. (76.2 mm) starting 1.69 in. (42.9 mm) from end.

‡ Dimensions in millimeters.

End Barriers

End barriers are required to provide the necessary insulation for the last terminal block in a group.



Dimensions Width x Length x Height	For Use With	Color	Pkg Qty.	Cat. No.
0.08 x 1.14 x 2.03 in. (2 x 28.9 x 51.5 mm)	1492-L2, LG2	Grey	50	1492-EBL2
		Blue	50	1492-EBL2-B
		Yellow	50	1492-EBL2-Y
0.08 x 1.14 x 2.48 in. (2 x 28.9 x 63 mm)	1492-L2T, LG2T	Grey	50	1492-EBL2T
		Blue	50	1492-EBL2T-B
		Yellow	50	1492-EBL2T-Y
0.08 x 1.14 x 2.95 in. (2 x 28.9 x 75 mm)	1492-L2Q, LG2Q	Grey	50	1492-EBL2Q
		Blue	50	1492-EBL2Q-B
		Yellow	50	1492-EBL2Q-Y
0.08 x 1.15 x 2.34 in. (2 x 29.1 x 59.5 mm)	1492-L3, LG3, LK3, L3P	Grey	50	1492-EBL3
		Blue	50	1492-EBL3-B
		Yellow	50	1492-EBL3-Y
0.08 x 1.20 x 2.54 in. (2 x 30.6 x 64.5 mm)	1492-L3T, LG3T	Grey	50	1492-EBL3T
		Blue	50	1492-EBL3T-B
		Yellow	50	1492-EBL3T-Y
0.08 x 1.20 x 3.11 in. (2 x 30.6 x 79 mm)	1492-L3Q, L3QS, LG3Q	Grey	50	1492-EBL3Q
		Blue	50	1492-EBL3Q-B
		Yellow	50	1492-EBL3Q-Y
0.10 x 1.06 x 2.8 in. (2.5 x 27 x 71 mm)	1492-L31P, 1492-LG31P	Grey	50	1492-EBL31P
		Yellow	50	1492-EBL31P-Y
	1492-L3T1P, 1492-LG3T1P	Grey	50	1492-EBL3T1P
		Yellow	50	1492-EBL3T1P-Y
0.08 x 1.20 x 3.11 in. (2 x 30.6 x 79 mm)	1492-L3Q2P	Grey	50	1492-EBL3Q2P
0.10 x 1.76 x 3.17 in. (2.5 x 44.7 x 80.5)	1492-LD32P	Grey	50	1492-EBLD32P
0.08 x 1.37 x 2.44 in. (2 x 34.85 x 62 mm)	1492-L4, LG4	Grey	50	1492-EBL4
		Blue	50	1492-EBL4-B
		Yellow	50	1492-EBL4-Y
0.08 x 1.37 x 3.31 in. (2 x 34.85 x 84 mm)	1492-L4T, LG4T	Grey	50	1492-EBL4T
		Blue	50	1492-EBL4T-B
		Yellow	50	1492-EBL4T-Y
0.08 x 1.37 x 4.13 in. (2 x 34.85 x 105 mm)	1492-L4Q, LG4Q	Grey	50	1492-EBL4Q
		Blue	50	1492-EBL4Q-B
		Yellow	50	1492-EBL4Q-Y
0.08 x 1.45 x 2.56 in. (2 x 36.95 x 65 mm)	1492-L6, LG6	Grey	50	1492-EBL6
		Blue	50	1492-EBL6-B
		Yellow	50	1492-EBL6-Y
0.08 x 1.45 x 3.54 in. (2 x 36.95 x 90 mm)	1492-L6T, LG6T	Grey	50	1492-EBL6T
		Blue	50	1492-EBL6T-B
		Yellow	50	1492-EBL6T-Y
0.12 x 1.67 x 2.89 in. (3 x 42.5 x 73.5 mm)	1492-L10, LG10	Grey	20	1492-EBL10
		Blue	20	1492-EBL10-B
		Yellow	20	1492-EBL10-Y
0.12 x 1.71 x 3.25 in. (3 x 43.5 x 82.5 mm)	1492-L16, LG16	Grey	20	1492-EBL16
		Blue	20	1492-EBL16-B
		Yellow	20	1492-EBL16-Y
—	1492-LAFB6	Black	50	1492-EBLAFB6
0.08 x 1.65 x 2.95 in. (2 x 41.9 x 75 mm)	1492-LD2, LDG2, LD2C, LDG2C	Grey	50	1492-EBLD2
		Blue	20	1492-EBLD2-B
		Yellow	20	1492-EBLD2-Y
0.08 x 1.87 x 2.85 in. (2 x 47.5 x 72.5 mm)	1492-LD3, LD3C, LDG3, LDG3C	Grey	20	1492-EBLD3
		Blue	20	1492-EBLD3-B
		Yellow	20	1492-EBLD3-Y
0.08 x 2.05 x 2.99 in. (2 x 52 x 76 mm)	1492-LD4, LD4C, LDG4, LDG4C, LD4DF, LD4DR, LD4RB..., LD4SS	Grey	20	1492-EBLD4
		Blue	20	1492-EBLD4-B
		Yellow	20	1492-EBLD4-Y

End Barriers, continued

Dimensions Width x Length x Height	For Use With	Color	Pkg Qty.	Cat. No.
0.20 x 0.94 x 1.31 in. (5.1 x 23.8 x 33.3 mm)	1492-LMP3, LMP3Q	Grey	50	1492-EBLMP3
		Blue	50	1492-EBLMP3-B
0.20 x 0.94 x 1.31 in. (5.1 x 23.8 x 33.3 mm)	1492-LM3, LM3Q, LMG3, LMP3E, LMP3QE	Grey	50	1492-EBLM3
		Blue	50	1492-EBLM3-B
		Yellow	50	1492-EBLM3-Y
0.06 x 0.97 x 1.38 in. (1.5 x 24.65 x 35 mm)	1492-LMJ3, LMJG3	Grey	50	1492-EBLMJ3
		Blue	50	1492-EBLMJ3-B
		Yellow	50	1492-EBLMJ3-Y
0.06 x 2.32 x 4.35 in. (1.5 x 59 x 110.5 mm)	1492-LTF3	Grey	20	1492-EBLTF3
0.06 x 2.69 x 1.77 in. (5 x 68.5 x 45 mm)	1492-LS2-3, LS2-3L, LSG2-3		50	1492-EBLS2-3
0.20 x 3.2 x 1.77 in. (5 x 81.5 x 45 mm)	1492-LS2-4, LS2-4L, LSG2-4		50	1492-EBLS2-4
0.06 x 1.81 x 3.74 in. (1.5 x 46 x 95 mm)	1492-LDAG3, LDG3P		20	1492-EBLDAG3
0.10 x 1.04 x 1.81 in. (2.5 x 26.4 x 46 mm)	1492-LC3		20	1492-EBLC3
0.10 x 1.65 x 2.72 in. (2.5 x 41.85 x 69 mm)	1492-LDC3		20	1492-EBLDC3
—	1492-LDG3ND, LD3N, LDG3N	Grey	20	1492-BSPJLD3N
—	1492-LDG3ND, LD3N, LDG3N	Blue	20	1492-BSPJLD3N-B

End Anchor/End Retainers

End anchors and end retainers mount at both ends of a group of terminal blocks to add rigidity to the terminal assembly and prevent sliding along the rails.

Photo	Dimensions Width x Length x Height	Tightening Torque	Markers	For Use With	Color	Pkg Qty.	Cat. No.
	0.31 x 2.20 x 1.85 in. (8 x 56 x 47 mm)	4.4 lb•in. (0.5 N•m)	1492-M7X12 1492-M8X5	199-DR1, 199-DR2, 1492-DR4, 1492-DR5, 1492-DR6, 1492-DR7, 1492-DR8, 1492-DR9	Grey	100	1492-EAJ35
	0.48 x 2.20 x 2.48 in. (12.2 x 56 x 63 mm)	4.4 lb•in. (0.5 N•m)	1492-M7X12 1492-M5X5	199-DR1, 199-DR2, 1492-DR4, 1492-DR5, 1492-DR6, 1492-DR7, 1492-DR8, 1492-DR9	Grey	50	1492-EAHJ35
	0.31 x 1.06 x 1.06 in. (8 x 27 x 27 mm)	3.5 lb•in. (0.9 N•m)	1492-M5X5	1492-DR3	Grey	50	1492-EAJ15
	0.24 x 2.19 x 1.63 in. (6 x 55.6 x 41.5 mm)	—	1492-M5X10 1492-M5X5	199-DR1, 199-DR2, 1492-DR4, 1492-DR5, 1492-DR6, 1492-DR7, 1492-DR8, 1492-DR9	Grey	20	1492-ERL35
	0.20 x 0.96 x 0.75 in. (5 x 24.5 x 19 mm)	—	1492-M5X10 1492-M5X5	1492-DR3	Grey	20	1492-ERL15

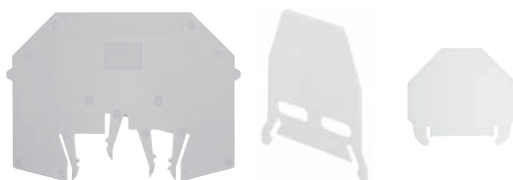
IEC Terminal Block Accessories

Partition and Separation Plates

Partition Plates and Separation Plates

Partition plates allow visual and electrical separation of terminal groups and provide the necessary electrical spacing between adjacent insulated jumpers or between exposed ends of cut jumpers.

Separation plates consist of flexible thermoplastic material and are used between terminal blocks to isolate adjacent center jumpers both visually and electrically.



Dimensions Width x Length x Height	For Use With	Color	Pkg Qty.	Cat. No.
Partition Plates				
0.118 x 3.15 x 2.48 in. (3 x 80 x 63 mm)	1492-JD3, JD3C, JD3F, JD3DF, JD3DR, JD3RC..., JD3SS	Grey	20	1492-PPJD3
0.005 x 3.54 x 2.51 in. (0.13 x 90.1 x 63.8 mm)	1492-JD3P..., JDG3P...	Beige	20	1492-PPJD3P
0.08 x 1.57 x 1.20 in. (2 x 40 x 30.5 mm)	1492-WM3, WM4, WMG3, WMG4	Grey	50	1492-PPM3
0.014 x 2.28 x 1.51 in. (0.35 x 58 x 38.3 mm)	1492-WMD1	Grey	50	1492-PPMD1
0.06 x 1.85 x 1.57 in. (1.5 x 47 x 40 mm)	1492-W3, W4, WG4	Grey	50	1492-PP3
0.06 x 2.17 x 1.81 in. (1.5 x 55 x 46 mm)	1492-W6, W10, W16S, W4TW, WG6, WG10S, WG16S	Grey	50	1492-PP10
0.014 x 2.88 x 1.85 in. (0.35 x 73.2 x 47.1 mm)	1492-WTF3..., WTS3...	Beige	50	1492-PPTS3
0.06 x 1.93 x 2.36 in. (1.5 x 49 x 60 mm)	1492-J3, J4, J6, J10, J2Q, J3TW, J3F, JG2Q, JG3, JG3TW, JKD3, JKD3TP, J3P, J3PTP, JTC3	Grey	20	1492-EBJ16
		Blue	20	1492-EBJ16-B
		Yellow	20	1492-EBJ16-Y
Separation Plates				
.014 x 1.76 x 1.57 in. (0.35 x 44.8 x 40.0 mm)	1492-W3, W4	Beige	50	1492-SP3
	All 1492-FPK2 Fuse Plugs	Beige	50	1492-SPJ3

Jumpers use the terminal block wire openings. Multi-pole jumpers can be cut into a smaller number of poles. Jumpers carry 100% of rated terminal block current. The back of IEC style jumpers are insulated with plastic. An adjacent partition plate provides the necessary electrical spacings between adjacent jumpers or between exposed ends of cut jumpers.

Center Jumpers — Screw Type

These center jumpers are insulated and are available in 2-...50-pole configurations. They mount with screws into the screw type terminal blocks.

Note: The following rules apply when going across different potentials with jumpers cut out:

- Always de-rate to 400V
- Always use a partition plate where a cut jumper strip may leave a live end exposed

Center Jumpers — Screwless Type

These center jumpers are insulated and are available in 2-...50-pole configurations. They mount without screws into the both Spring-Clamp terminal blocks and some screw terminal blocks.

Note: When using multiple screwless jumpers in 1492-J3, 1492-J2Q, or 1492-J4 terminal blocks, the following rules apply when going across different potentials with jumpers cut out:

- When using all 3 channels, or 2 side-by-side channels, de-rate to 125V
- When using 2 outside channels (leaving the center channel open), de-rate to 400V
- Always use a partition plate where a cut jumper strip may leave a live end exposed

Center Jumper Covers

Center jumper covers can be used as an extruded marking surface for circuit identification.

Center Jumper Configuration Plates

Photo	For Use With	Color	Pkg Qty.	Cat. No.
Center Jumper Spacer Plate				
	1492-L4 to 1492-L3Q, L3 1492-L6 to 1492-L3Q, L3	Grey	25	1492-LJS
Center Jumper Connector Plate				
	1492-L4 to 1492-L3T	Grey	25	1492-LJC

Step-Down Distribution Jumpers

Photo	For Use With	Pkg Qty.	Cat. No.
	1492-J35 to 1492-J4 or J6	10	1492-CJJ16SD68
	1492-J16 to 1492-J4 or J6	10	1492-CJJ12SD68
	1492-J35 to 1492-J3	10	1492-CJJ16SD5
	1492-J16 to 1492-J3	10	1492-CJJ12SD5

Screw Type Center Jumpers



For Use With	Pkg Qty.	Cat. No.
1492-J3, JD3..., JDG3..., J2Q, J3TW, J3F, JD3F	50	1492-CJJ5-2
	50	1492-CJJ5-3
	50	1492-CJJ5-4
	20	1492-CJJ5-10
1492-J4, J4M	50	1492-CJJ6-2
	50	1492-CJJ6-3
	50	1492-CJJ6-4
	20	1492-CJJ6-10
1492-J6	50	1492-CJJ8-2
	50	1492-CJJ8-3
	50	1492-CJJ8-4
	20	1492-CJJ8-10
1492-J10	50	1492-CJJ10-2
	50	1492-CJJ10-3
	50	1492-CJJ10-4
	20	1492-CJJ10-10
1492-J16	20	1492-CJJ12-2
	20	1492-CJJ12-3
	20	1492-CJJ12-4
	10	1492-CJJ12-10
1492-J35	20	1492-CJJ16-2
	20	1492-CJJ16-3
	20	1492-CJJ16-4
	10	1492-CJJ16-10
1492-J50	10	1492-CJJ18-2
	10	1492-CJJ18-3
	10	1492-CJJ18-4
1492-J70	5	1492-CJJ20-2
	5	1492-CJJ20-3
	5	1492-CJJ20-4
1492-WM3	10	1492-CJM5-2
	10	1492-CJM5-3
	10	1492-CJM5-4
	10	1492-CJM5-5
	10	1492-CJM5-10
1492-W3, WM3, WR3, WTF3..., WTS3...	10	1492-CJL5 (Link)
1492-WR3	5	1492-CJD5-50
	10	1492-CJD5-2
	10	1492-CJD5-3
	10	1492-CJD5-4
	10	1492-CJD5-5
	10	1492-CJD5-10

For Use With	Pkg Qty.	Cat. No.
1492-WM4	5	1492-CJD6-50
	10	1492-CJD6-2
	10	1492-CJD6-3
	10	1492-CJD6-4
	10	1492-CJD6-5
	10	1492-CJD6-10
1492-WM4, W4TW	10	1492-CJLD6 (Link)
1492-W3	10	1492-CJ5-2
	10	1492-CJ5-3
	10	1492-CJ5-10
	20	1492-CJCW5 (CJ Cover)*
1492-WTF3..., WTS3...	5	1492-CJT5-50
	10	1492-CJT5-2
	10	1492-CJT5-3
	10	1492-CJT5-4
	10	1492-CJT5-5
	10	1492-CJT5-10
1492-W4, W4TW	5	1492-CJ6-50
	10	1492-CJ6-2
	10	1492-CJ6-3
	10	1492-CJ6-4
	10	1492-CJ6-5
1492-W4	10	1492-CJ6-10
1492-W4	10	1492-CJL6 (Link)
1492-W4, W6, W10	20	1492-CJCW6 (CJ Cover)
1492-W6	5	1492-CJ7-40
	10	1492-CJ7-2
	10	1492-CJ7-3
	10	1492-CJ7-4
	10	1492-CJ7-5
	10	1492-CJ7-10
1492-W6	10	1492-CJL7 (Link)
1492-W10	5	1492-CJ8-40
	10	1492-CJ8-2
	10	1492-CJ8-3
	10	1492-CJ8-4
	10	1492-CJ8-5
1492-W10	10	1492-CJ8-10
1492-W10	10	1492-CJL8 (Link)
1492-W16S	10	1492-CJS11-2
	10	1492-CJS11-3
	10	1492-CJS11-4
	10	1492-CJS11-5
	10	1492-CJS11-10

Note: Notching out one or more jumper poles, with the notched jumpers going across different potentials, will require de-rating to 400V.

* May only be used as a marking surface. May not be installed over center jumper.

Screwless Center Jumpers



For Use With	Color	Pkg Qty.	Cat. No.
1492-L2..., L2T, L2Q, LD2, LD2C	Yellow	60	1492-CJL4-2
		60	1492-CJL4-3
		60	1492-CJL4-4
		60	1492-CJL4-5
		20	1492-CJL4-10
1492-LM3, LC3, LDC3, LDAG3, LDG3P, JKD3..., J3P..., J3, J3TW (see Note)	Yellow	60	1492-CJLJ5-2
	Red	60	1492-CJLJ5-2-R
	Blue	60	1492-CJLJ5-2-B
	Black	60	1492-CJLJ5-2-BL
	Yellow	60	1492-CJLJ5-3
	Red	60	1492-CJLJ5-3-R
	Blue	60	1492-CJLJ5-3-B
	Black	60	1492-CJLJ5-3-BL
	Yellow	60	1492-CJLJ5-4
		20	1492-CJLJ5-5
		20	1492-CJLJ5-6
		20	1492-CJLJ5-7
		20	1492-CJLJ5-8
		20	1492-CJLJ5-9
		20	1492-CJLJ5-10
	Red	20	1492-CJLJ5-10-R
	Blue	20	1492-CJLJ5-10-B
	Black	20	1492-CJLJ5-10-BL
	White	20	1492-CJLJ5-10-W
	Yellow	10	1492-CJLJ5-50
	Red	10	1492-CJLJ5-50-R
	Blue	10	1492-CJLJ5-50-B
	Black	10	1492-CJLJ5-50-BL
	White	10	1492-CJLJ5-50-W

For Use With	Pkg Qty.	Cat. No.
1492-RFB4	10	1492-CJR8-2
	10	1492-CJR8-3
	10	1492-CJR8-4
	10	1492-CJR8-5
	10	1492-CJR8-6
	10	1492-CJR8-7
	10	1492-CJR8-8
	10	1492-CJR8-9
	10	1492-CJR8-10
	10	1492-CJRA10-2
1492-RAFB4	10	1492-CJRA10-3
	10	1492-CJRA10-4
	10	1492-CJRA10-5

For Use With	Color	Pkg Qty.	Cat. No.
1492-J4, J4M (see Note)	Yellow	60	1492-CJLJ6-2
	Red	60	1492-CJLJ6-2-R
	Blue	60	1492-CJLJ6-2-B
	Black	60	1492-CJLJ6-2-BL
	Yellow	60	1492-CJLJ6-3
	Red	60	1492-CJLJ6-3-R
	Blue	60	1492-CJLJ6-3-B
	Black	60	1492-CJLJ6-3-BL
	Yellow	60	1492-CJLJ6-4
	Yellow	20	1492-CJLJ6-10
	Red	20	1492-CJLJ6-10-R
	Blue	20	1492-CJLJ6-10-B
	Black	20	1492-CJLJ6-10-BL
	Yellow	10	1492-CJLJ6-41
	Red	10	1492-CJLJ6-41-R
	Blue	10	1492-CJLJ6-41-B
	Black	10	1492-CJLJ6-41-BL
1492-L6, L6T, L16D	Yellow	60	1492-CJL8-2
		60	1492-CJL8-3
		60	1492-CJL8-4
		10	1492-CJL8-32
1492-L10	Yellow	25	1492-CJL10-2
1492-L16	Yellow	25	1492-CJL12-2
1492-L35	Yellow	10	1492-CJL16-2
1492-L3, L3T, L3Q, L3P, LD3, LD3C, LKD3, LTF3, LS2..., L16D	Yellow	60	1492-CJK5-2
		60	1492-CJK5-3
		60	1492-CJK5-4
		20	1492-CJK5-5
		20	1492-CJK5-6
		20	1492-CJK5-7
		20	1492-CJK5-8
		20	1492-CJK5-9
		20	1492-CJK5-10
		10	1492-CJK5-50
1492-L4, L4T, L4Q, LD4DF, LD4DR, LD4SS, LD4, LD4C, L16D	Yellow	60	1492-CJK6-2
		60	1492-CJK6-3
		60	1492-CJK6-4
		20	1492-CJK6-5
		20	1492-CJK6-6
		20	1492-CJK6-7
		20	1492-CJK6-8
		20	1492-CJK6-9
		20	1492-CJK6-10
		20	1492-CJK6-20

IEC Terminal Block Accessories

Jumpers

Side Jumpers

For Use With	Pkg Qty.	Cat. No.
1492-WM4, W4	50	1492-N42
1492-H4, H5, H6, H7	10	1492-N49
	10	* 1492-SJS
1492-W3, WR3	10	1492-SJ5-10
1492-JD3, JD3C, JD3F, JDG3, JD3DF, JD3DR, JD3SS, JDG3P	50	1492-SJ5A-10
1492-JD3, JD3C, JD3F, JDG3, JD3DF, JD3DR, JD3SS, JDG3P	50	1492-SJ5A-24
1492-JD3, JD3C, JD3F, JDG3, JD3DF, JD3DR, JD3SS, JDG3P	50	1492-SJ5B-24
1492-JD3, JD3C, JD3F, JDG3, JD3DF, JD3DR, JD3SS, JDG3P	50	1492-SJ5B-10
1492-WM4, W4, W4TW	10	⚡ 1492-SJ6-10
1492-JT3M	5	1492-SJ6A-50
1492-W10	10	1492-SJ8-10
1492-JD3FB, JDG3FB	50	1492-SJ8A-4
1492-JD3FB, JDG3FB	50	1492-SJ8A-3
1492-JD3FB, JDG3FB	50	1492-SJ8A-2
1492-LMP3, LMP3Q, LMJ3, LM3, LM3Q, LMP3E, LMP3QE	50	1492-SJLM5-2
1492-WMD1	10	‡ 1492-SJMD5-12
1492-WFB4, WFB424, WFB4250	10	1492-SJFB8-10
1492-WM3	10	1492-SJM5-10
1492-WTF3, WTS3, WTF3LP, WTS3LP, WTF3LN, WTS3LN	10	1492-SJT5-20-R
1492-WTF3, WTS3, WTF3LP, WTS3LP, WTF3LN, WTS3LN	10	1492-SJT5-20-B

Note: Side jumpers carry the same current rating as the terminal block used with it

* Side jumper insulating sleeve only for use with Cat. No. 1492-N49

⚡ Use jumper on single side of terminal block only

‡ Uninsulated

Two-Level Jumper

For Use With	Pkg Qty.	Cat. No.
1492-LTF3 (Connects Two Levels within a 1492-LTF3 Terminal Block)	20	1492-CJL5D

Plugs and Other Accessories

Test plug sockets fit into the center bridge screw hole and allow easy connection of test plugs for circuit testing and troubleshooting.

Test Plugs — Spring-Clamp Terminal Blocks

2-...12-pole Quick Connection Euro style plugs.

Operating Instructions — Spring-Clamp Terminal Blocks

Cat. No. 1492-QCLABEL is an adhesive set of visual operating instructions that is intended for installation on the inside of a panel. It illustrates to maintenance personnel the correct operation of Spring-Clamp terminal blocks.

Insulation Stops — Spring-Clamp Terminal Blocks

Protective insulation stops prevent the insulation on conductors from being introduced into clamp and current bar area.

Test Plug Sockets, Test Plugs, Test Plug Adapters, and Test Adapters

Sockets*

Photo	Pkg Qty.	Cat. No.
	20	1492-TPS23
	50	1492-TPS23L
	50	1492-TPS4L

* Required for testing Cat. No. 1492-J products with Cat. 1492-TP23 or 1492-TP40 test plugs.

Test Plugs

Photo	Pkg Qty.	Cat. No.
	20	* 1492-TP23
	20	‡ 1492-TP40
	10	§ 1492-TP28
	25	§ 1492-TPCBM
	25	§ 1492-TPCMB

* Used in conjunction with Cat. No. 1492-TPS23 or 1492-TPS23L test sockets.

‡ Used in conjunction with Cat. No. 1492-TPS4L socket.

§ Used in conjunction with Cat. No. 1492-J4CTB terminal block.

Test Plug Adapters

Photo	Pkg Qty.	Cat. No.
	10	1492-TA285
	10	1492-TA40
	10	1492-TA40L
	25	1492-TPL5P

Test Plugs (Stackable)

Photo	Markers§	Pkg Qty.	Cat. No.
	1492-M5X10, M5X5	25	1492-TPJ5
	1492-M5X10, M5X5	25	1492-TPJ6
	1492-M3X12, M3X5	25	1492-TPL4
	1492-M5X10, M5X5	25	1492-TPL5
	1492-M5X10, M5X5	25	1492-TPL6
	1492-M5X10, M5X5	25	1492-TPL8

§ Marker cover screws.

IEC Terminal Block Accessories

General Accessories

Photo	Description	For Use With	Pkg Qty.	Cat. No.
	Jumper Notching Tool*	1492-CJ...	1	1492-T1
	Unused Pin Cover on Connection Blocks	1492-JC3, JDC3	20	1492-PCJC3
	Disconnect Plug	1492-L3P, J3P..., JD3P..., JDG3P..., LD3R...	50	1492-DPL
	Plug-In Component Plug	1492-L3P, J3P..., JD3P..., JDG3P..., LD3R...	50	1492-CPL
	Fuse Plug — without Blown Fuse Indication	1492-L3P, J3P..., JD3P..., JDG3P..., LD3R...	20	* 1492-FPK2
	Fuse Plug — 10...36V Blown Fuse Indication		20	* 1492-FPK224
	Fuse Plug — 35...70V Blown Fuse Indication		20	* 1492-FPK248
	Fuse Plug — 60...150V Blown Fuse Indication		20	* 1492-FPK2120
	Fuse Plug — 140...250V Blown Fuse Indication		20	* 1492-FPK2250
	Mini-Block Jumper Insertion Tool†	1492-LM	1	1492-TAL5-2
	DIN Rail Adapter Plate for LMP3 Mini-Blocks	1492-LMP3	50	1492-MFLM
	Auxiliary Circuit Tap	1492-J50	5	1492-J50A
		1492-J70	5	1492-J70A
		1492-J120	5	1492-J120A
	Terminal Block screwdriver with hardened 3mm diameter blade (Handle made from recycled material)	All 5...6 mm wide terminal blocks	5	1492-N90
	Wire cutting tool designed to attach directly to the shaft of the Cat. No. 1492-N90 screwdriver	1492-N90	1	1492-KWC

* Used to trim poles from center jumpers and side jumpers.

† Used to install Cat. No. 1492-SJLM5-2 in mini blocks.

* Use 5 x 20 mm fuses and are rated for AC and DC.

Plug-In and Sensor Connection Blocks

Plug-In Connection Blocks *

Photo	Wire Range	For Use With	Pkg Qty.	Cat. No.
	#22...12 AWG (2.5 mm ²)	1492-JC3, JDC3, LC3, LDC3	100	1492-QP5-2
			100	1492-QP5-3
			100	1492-QP5-4
			50	1492-QP5-5
			50	1492-QP5-6
			50	1492-QP5-7
			50	1492-QP5-8
			50	1492-QP5-9
			50	1492-QP5-10
			50	1492-QP5-11
			50	1492-QP5-12

* Tightening Torque: 3.5...4.4 lb•in. (0.4...0.5 N•m)

Sensor Connection Blocks

Photo	Wire Range	For Use With	Color	Pkg Qty.	Cat. No.
	#26...14 AWG (1.5 mm ²)	1492-LS2-3, LS2-3L, LSG2-3, LS2-4, LS2-4L, LSG2-4	Brown	100	1492-LS2-BR
			Blue	100	1492-LS2-B
			Green	100	1492-LSG2

Plug-In Connectors and Accessories for Flexible Configuration Blocks

Photo	Description	Color	Pkg Qty.	Cat. No.
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Individual Plug-in Connectors

	Standard	Grey	50	1492-STP
	Grounded	Green	50	1492-STP-G

Ganged Connectors

	Start plug	Grey	50	1492-SBSTP
	Middle plug	Grey	50	1492-GSTP
	End plug	Grey	50	1492-EBSTP

Accessories

	Plug-in block locking element	Yellow	25	1492-STPLE
	Coding Element for keyed configuration	Yellow	50	1492-STPCE
	Strain Relief covering w plug-in blocks	Yellow	25	1492-STPSR

DIN Rail Receptacle

Convenient 15 A or 20 A power source designed to be installed in panels that will be used in North America and other locations that use the NEMA 5-15 socket (125V, 50/60 Hz).

Photo	Device Rating	Pkg Qty.	Cat. No.
Standard Duplex			
	15 A	1	1492-REC15
	20 A	1	1492-REC20
Ground Fault Circuit Interrupter (GFCI)			
	15 A	1	1492-REC15G
	20 A	1	1492-REC20G

Electrical Ratings		
	Standard Duplex	Ground Fault Circuit Interrupter (GFCI)
Certifications	cUL US LISTED	
	UL 508A, NEMA WD-6, NEMA 5-15R	
	UL498	UL 498, UL 943
Device Rating	15 A	15 Amp 125V
	20 A	20 Amp 125V
Operating Frequency		50/60 Hz
Dielectric Voltage		Withstands 2000V per UL498
Short-Circuit Current Rating		Withstands 1500V per UL498
		10 kA
Environmental Ratings		
Operating Temperature Range		-31...+140 °F (-35...+60 °C)
Storage Temperature Range		-13...+176 °F (-25...+80 °C)
Mechanical Ratings		
Terminal Wire Sizes		#20...#10 AWG solid or stranded
Terminal Torque		7 lb•in. (.79 N•m)
Markers		1492-MS10X17

IEC Terminal Block Accessories

Marking Systems

Marking Solutions

Marking Solutions from Rockwell Automation enable efficient identification of terminal blocks and other components. The Allen-Bradley ClearMark™ Printer provides quality printing for high-volume users. The X-Y Plotter allows for flexible marking. Low-volume marking needs are supported by pre-printed and custom markers.

ClearMark Printer and Accessories

The ClearMark Printer provides quality printing in an easy-to-use format for high-volume marking needs. Used with Allen-Bradley ClearTools™ software, customers can create markers with basic numbering to sequences and images.



- Fast: Less than two minutes to print and set a full card
- Easy: Integrated feeder for up to 20 marker cards
- Low-maintenance: Will automatically cycle as needed to keep ink flowing
- Quality printing: 600 or 1200 dpi
- Color printing: Use spot color printing on white marker cards for visual distinction

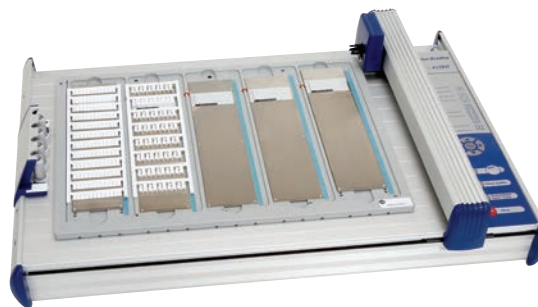
System Requirements

- Operating system: Microsoft Windows 2000, XP or Vista
- Memory: 64 MB RAM
- Hard drive: 90 MB available space
- Processor: Pentium III or comparable
- Graphics: 800x600 pixels with 256 colors (ideal 1024x768 with 16-bit high color)

Description	Pkg Qty.	Cat. No.
ClearMark Printer, 110V Includes ClearMark Printer, ClearTools Software and first set of ink	1	1492-PRINT110
Accessories		
ClearMark Printer Ink Cartridge, Cyan	1	1492-PRINTINK-C
ClearMark Printer Ink Cartridge, Magenta	1	1492-PRINTINK-M
ClearMark Printer Ink Cartridge, Yellow	1	1492-PRINTINK-Y
ClearMark Printer Ink Cartridge, Black	1	1492-PRINTINK-K
ClearMark Printer - Replacement Ink Collector Unit	1	1492-PRINTCOLLECT

X-Y Plotter and Accessories

The flexible marking tool of the Allen-Bradley terminal block product line is the X-Y Plotter.



- Plot partial marker cards
- Load up to five cards at a time (mix and match)
- Easy to use AB-Plot software

System Requirements

- Operating system: Microsoft Windows 98
- Hard drive: 50 MB available space
- Processor: 80486
- Parallel or USB communication port

Description	Pkg Qty.	Cat. No.
Plotter Kit Includes Series E Plotter, 1492-PLOTPEN25 ink pen, 1492-PLOTPLT plate, communication cables, user manuals, ABPLOT software, and power adaptor.	1	1492-PLTKIT
Plotter Pen Disposable pen, 0.25 mm tip	1	1492-PLOTPEN25
Plotter Pen Disposable pen, 0.35 mm tip	1	1492-PLOTPEN35
Plotter Pen Disposable pen, 0.25 mm tip, slow-drying ink	1	1492-PLOTPEN25S
ABPLOT Plotter software CD ROM - also available online at www.ab.com	1	1492-PLOTSOFT
Plotter Ink Cartridge Requires 1492-PLPEN	5	1492-PLINKCART
Refillable pen Requires 1492-PLINKCART	1	1492-PLPEN
Pen Adaptor Adaptor for ultra fine Sharpie pens, includes 1 pen	1	1492-PLOTADPT
Cleaning Solution Used to unclog 1492-PLPEN, requires 1492-PLCLEAN	1	1492-PLSOLN
Cleaning Kit Container and cloth to unclog 1492-PLPEN, requires 1492-PLSOLN	1	1492-PLCLEAN
Service Kit Inserts and cleaning pads to replace in pen station	1	1492-PLOTSERV
Series E Adapter Plate (additional) 1 plate is already included with the Plotter kit	1	1492-PLOTPLT
Adaptor Plate For oversized markers (1492-MW5-21, -MW6-21, and MW7-21)	1	1492-PLOTPLTA

Blank Markers

Photo	For Use With	Markers per Card	Marker Size	Pkg Qty.	Cat. No.
Snap-In Individual Markers 1492-M   	1492-L	100	3 x 5 mm	5	1492-M3X5
	1492-L	120	3 x 12 mm	5	1492-M3X12
	1492-J, L	200	5 x 5 mm	5	1492-M5X5
		144	5 x 8 mm	5	1492-M5X8
		144	5 x 10 mm	5	1492-M5X10
		144	5 x 12 mm	5	1492-M5X12
		96	5 x 15 mm	5	1492-M5X15
		20	5 x 30 mm	5	1492-M5X30
	1492-J, L	200	6 x 5 mm	5	1492-M6X5
		120	6 x 10 mm	5	1492-M6X10
	1492-J, L, 1738 ArmorPoint™	120	6 x 12 mm	5	1492-M6X12
	1492-J, L	108	7 x 12 mm	5	1492-M7X12
		160	8 x 5 mm	5	1492-M8X5
	NEMA (1492-HM1, -HM2, -HM3) Terminal Blocks, 1492-CB Circuit Breakers	120	6 x 10 mm	5	1492-MN81
	NEMA (1492-HM3) Terminal Blocks, 1492-CB Circuit Breakers	40	10 x 10 mm	5	1492-MN83
	1492-W,R, 700-HA Relays	56	8 x 9 mm	5	1492-MS8X9
		56	8 x 12 mm	5	1492-MS8X12
	700-HN204, -HN205, Relay Sockets	40	8 x 17 mm	5	1492-MS8X17
	1667 PanelConnect™	40	9 x 20 mm	5	1492-MS9X20
	100-C, -D Contactors, 700-CF Relays, 140 Circuit Breakers, 193-E1, -E3	40	10 x 17 mm	5	1492-MS10X17
Snap-In Linked Markers 1492-MR 	1492-J, -L	120	5 x 8 mm	5	1492-MR5X8
		120	6 x 8 mm	5	1492-MR6X8
		120	5 x 12 mm	5	1492-MR5X12
		120	6 x 12 mm	5	1492-MR6X12
		84	8 x 12 mm	5	1492-MR8X12
	1492-WM3, -WMD1	80	5 x 5 mm	5	1492-MS5X5
	1492-W, 700-HA, 800F Contact Block	80	5 x 9 mm	5	1492-MS5X9
	1492-W, 700-H Relays	80	5 x 12 mm	5	1492-MS5X12
	1492-W, -R, 700-H Relays	80	6 x 9 mm	5	1492-MS6X9
	1492-W, 700-H Relays	80	6 x 12 mm	5	1492-MS6X12
Snap-In Hinged Markers 	1492-L	96	5 x 10 mm	5	1492-MH5X10
		96	5 x 15 mm	5	1492-MH5X15
		80	6 x 12 mm	5	1492-MH6X12
Cable Markers 1492-MW   	External Diameter (mm)	Markers per Card	Marker Size	Pkg. Qty.	Cat. No.
	from 0.276 in. (from 7.0 mm)	32	9 x 24 mm*	5	1492-MW9X24
	from 0.276 in. (from 7.0 mm)	32	5 x 23 mm*	5	1492-MW10X23
	from 0.276 in. (from 7.0 mm)	32	8 x 23 mm*	5	1492-MW14X23
	from 0.276 in. (from 7.0 mm)	12	11 x 44 mm*	5	1492-MW11X60
	0.162...0.193 in. (4.1...4.9 mm)	32	5 x 21 mm‡	5	1492-MW5-21
	0.185...0.229 (0.268) in. (4.7...5.8 [6.8] mm)	32	6 x 21 mm‡	5	1492-MW6-21
	0.229...0.276 (0.335) in. (5.8...7.0 [8.5] mm)	32	7 x 21 mm‡	5	1492-MW7-21

* Requires cable ties.

Requires Cat. No. 1492-GMC

‡ Requires Cat. No. 1492-PLOTPLTA

Blank Markers, Continued

Photo	For Use With	Markers per Card	Marker Size	Pkg Qty.	Cat. No.
Self-Adhesive Markers 1492-MAS 	Self-adhesive for any equipment	40	9 x 17 mm	5	1492-MAS9X17
	Bul. No. relays, self-adhesive for any equipment	40	6 x 15 mm	5	1492-MAS6X15
	1760-PICO GFX-70 Cont., self-adhesive for any equipment	40	9 x 11 mm	5	1492-MAS9X11
Wire Markers 1492-MWC 	0.059...0.098 in. (2.0...3.5 mm)/White	40	4.25 x 21 mm	5	1492-MWC1-21
	0.078...0.138 in. (2.0...5.0 mm)/White	40	4.25 x 21 mm	5	1492-MWC3-21
	0.098...0.197 in. (2.0...5.0 mm)/White	24	6 x 21 mm	5	1492-MWC4-21
	0.059...0.098 in. (1.5...2.5 mm)/White	40	4.25 x 12 mm	5	1492-MWC1-12
	0.078...0.138 in. (2.0...3.5 mm)/White	40	4.25 x 12 mm	5	1492-MWC3-12
	0.098...0.197 in. (2.0...5.0 mm)/White	24	6 x 12 mm	5	1492-MWC4-12
Snap-In Individual Markers for Rockwell Automation products and Competitive Terminal BLocks 1492-MC 	Wago	100	4 x 9 mm	5	1492-MCW4X9
	Phoenix, Entrelc, Telemacanique, Legrand	120	5 x 8 mm	5	1492-MC5X8
	Wieland and Telemecanique	100	5 x 12 mm	5	1492-MC5X12
	Wago	100	5 x 9 mm	5	1492-MCW5X9F
	Wago	100	5 x 9 mm	5	1492-MCW5X5
	Wago	100	5 x 5 mm	5	1492-MCW6X9
	Phoenix	100	4 x 5 mm	5	1492-MC4X5
	Bul. No. 1492-FB fuse holder and Phoenix	100	5 x 5 mm	5	1492-MC5X5
	Bul. No. 1492-FB fuse holder and Phoenix	100	6 x 5 mm	5	1492-MC6X5
	Bul. No. 700-HL relays, and Phoenix, Wieland, Entelec, Telemacanique, Legrand	120	6 x 10 mm	5	1492-MC6X10
	Phoenix and Entelec	100	8 x 10 mm	5	1492-MC6X10
	Phoenix	100	7 x 5 mm	5	1492-MC7X5
	Phoenix	100	5 x 4 mm	5	1492-MC5X4
	Siemens	64	7 x 10 mm	5	1492-MCS7X10
	Siemens	64	6 x 10 mm	5	1492-MCS6X10
	Siemens	80	5 x 10 mm	5	1492-MCS5X10
	Siemens	64	7 x 7 mm	5	1492-MCS7X7
	Siemens	80	5 x 8 mm	5	1492-MCS5X8
	Siemens	64	6 x 8 mm	5	1492-MCS6X8

1492 Pre-Printed Markers

Pre-printed markers are packaged in quantities of 5 with a minimum order quantity of 5 cards.



Catalog Number Explanation

1492 **-** **M5x10** **H** **1-100**

a *b* *c*

a

Marker Selection		
Code		
M3x5	MS6X9	MCS6X8
M3x12	MS6X12	MC6X10
M5x5	MS8X9	MCW1-12
M5x8	MS8X12	MCW3-12
M5x10	MS9X20	MCW4-12
M5x12	MS8X17	MAS9X17
M5x15	MS10X17	MAS6X15
M5X30	MC5X8	MAS9X11
M6x5	MC5X10	MW9X24
M6x10	MC5X12	MW10X23
M6x12	MCW4X9	MW14X23
M7x12	MCW5X9	MW11X60
M8x5	MCW5X9F	MW5-21
MR5X8	MCW5X5	MW6-21
MR6X8	MCW6X9	MW7-21
MR5X12	MC4X5	MWC1-21
MR6X12	MC5X5	MWC3-21
MR8x12	MC6X5	MWC4-21
MH5X10	MC8X10	MWC1-12B
MH5X15	MC7X5	MWC1-12R
MH6X12	MC5X4	MCW1-12Y
MMN81	MCS7X10	MWC3-12B
MN83	MCS5X10	MWC3-12R
MS5x5	MCS6X10	MWC3-12Y
MS5x9	MCS7X7	MWC4-12B
MS5X12	MCS5X8	MWC4-12R
		MWC4-12Y

b

Text Direction	
Code	Description
H	Horizontal Print
V	Vertical Print
HU	Horizontal Upside-down Print
VU	Vertical Upside-down Print
HR	Horizontal Print, reversed data for each column
VR	Vertical Print, reversed data for each column
HUR	Horizontal Upside-down Print, reversed data for each column
VUR	Vertical Upside-down Print, reversed data for each column
C	Custom

c

Printing Selection	
Straight Fill Printing	
Option 1-End will start at 1 and continue printing sequential numbers until the end of the card is reached.	
1-End	Sequential printing to end of card
L	Continuous printing "L" on card
L1	Continuous printing "L1" on card
L2	Continuous printing "L2" on card
L3	Continuous printing "L3" on card
U	Continuous printing "U" on card
V	Continuous printing "V" on card
W	Continuous printing "W" on card
PE	Continuous printing "PE" on card
GND	Continuous printing "GND" on card
Repeat Sequence Printing	
All Options in this section will print the defined sequence in a repeating fashion until all tags are filled. (Example - Option 1-100 with a marker selection of M5x10 will print 1-100 and 1-44.)	
1-10 -or- 11-20 -or- 21-30 -or- ... -or- 491-500	Block of 10 sequential numbering. Blocks of 10 within a range from 1...500.
1-20 -or- 21-40 -or- 41-60 -or- ... -or- 481-500	Block of 20 sequential numbering. Blocks of 20 within a range from 1...500.
1-50 -or- 51-100 -or- 101-150 -or- ... -or- 451-500	Block of 50 sequential numbering. Blocks of 50 within a range from 1...500.
1-100 -or- 101-200 -or- ... -or- 401-500	Block of 100 sequential numbering. Blocks of 100 within a range from 1...500.
Single Sequence Printing	
All options in this section will print the defined sequence 1 time only and will leave the rest of the marker tags blank. (Example - Option 1-100S with a marker selection of M5x10 will print 1-100 and leave 44 blank markers).	
1-10S -or- 11-20S -or- 21-30S -or- ... -or- 491-500S	Block of 10 sequential numbering. Blocks of 10 within a range from 1...500.
1-20S -or- 21-40S -or- ... -or- 481-500S	Block of 20 sequential numbering. Blocks of 20 within a range from 1...500.
1-50S -or- 51-100S -or- ... -or- 451-500S	Block of 50 sequential numbering. Blocks of 50 within a range from 1...500.
1-100S -or- 101-200S -or- ... -or- 401-500S	Block of 100 sequential numbering. Blocks of 100 within a range from 1...500.

Custom Printed Marker Cards

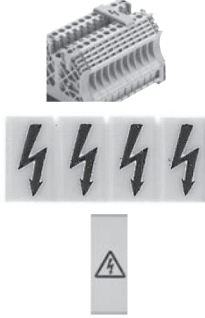
1. Download the AB-Print software (AB-Print) from the Allen-Bradley terminal block home page (<http://www.ab.com/industrialcontrols/products/>) and install it.
2. Create your custom marker card using the AB-Print software and save your file.
3. Place the custom order by adding the letter “C” to the end of the marker cat. no. (Example: If the custom marker that was created in Step 2 is Cat. No. 1492-M6X12, an order will be placed with the new Cat. No. 1492-M6X12C.) Then, document the order number for Step 4.
4. E-mail the custom marker file to
RAMilwCustomMarkers@ra.rockwell.com. Include the following items:
 - Allen Bradley order number (in the subject of the e-mail)
 - Created file (attached to the e-mail)
 - Quantity (the number of needed copies of the file)
 - Company information (with a contact name and number in the e-mail)

Note: Minimum quantity is 1 card per order.



	Description	Pkg Qty.	Cat. No.
	End anchor top marker carrier	50	1492-GMC

Electrical Warning Plate Markers

Photo	For Use With	Color	Pkg Qty.	Cat. No.
	1492-J	Yellow	25	1492-EWPJ5
	1492-J	Yellow	50	1492-EWPJ8
	1492-J	Yellow	50	1492-EWPJ12
	1492-J	Yellow	50	1492-EWPJ18
	1492-L	Yellow	20	1492-EWPL5
	1492-L	Yellow	20	1492-EWPL6
	1492-L	Yellow	20	1492-EWPL8
	1492-L	Yellow	20	1492-EWPL10
	1492-L	Yellow	20	1492-EWPL12
	1492-L	Yellow	20	1492-EWPL16
	1492-L	Yellow	20	1492-EWPL4
	1492-W	Yellow	10	1492-EWP5
	1492-W	Yellow	10	1492-EWP5-4
	1492-W	Yellow	10	1492-EWP6
	1492-W	Yellow	10	1492-EWP6-4
	1492-W	Yellow	10	1492-EWP7
	1492-W	Yellow	10	1492-EWP7-4
	1492-W	Yellow	10	1492-EWP8
	1492-W	Yellow	10	1492-EWP8-4
	1492-W	Yellow	10	1492-EWP11
	1492-W	Yellow	10	1492-EWP11-4

Maximum number of multiple wire connections for copper conductors of the same cross-section and type for Allen-Bradley IEC Terminal Blocks. Cat. Nos. 1492-J and L products are all recommended for one conductor per terminal. Wire range is defined in the cat. page for each of the products.

In general, accessories for terminal blocks are not eligible for recognition by UL, CSA, or other third party approval agencies. The suitability of the installation must be judged in the end use application due to the wide variety of possible uses. However, accessories are designed to meet, and are tested to, the terminal block assembly requirements such as electrical spacings, etc.

Cat. No.	Wire Size [AWG]																		
	#30	#28	#26	#24	#22	#20	#18	#16	#14	#12	#10	#8	#6	#4	#2	#1	1/0	2/0	3/0
	Number of the Same Size Wires Per Terminal																		
1492-CA1	—	—	—	—	4	4	4	3	2	2	1	1	—	—	—	—	—	—	—
1492-CAM1	—	—	—	—	4	4	4	3	2	2	1	1	—	—	—	—	—	—	—
1492-H4	1	1	1	1	4	4	3	2	2	1	1	—	—	—	—	—	—	—	—
1492-H5	1	1	1	1	4	4	3	2	2	1	1	—	—	—	—	—	—	—	—
1492-H6	1	1	1	1	4	4	3	2	2	1	1	—	—	—	—	—	—	—	—
1492-H7	1	1	1	1	4	4	3	2	2	1	1	—	—	—	—	—	—	—	—
1492-HM3	—	—	—	—	4	4	4	3	2	2	1	1	—	—	—	—	—	—	—
1492-J10	—	—	—	—	4	4	4	4	3	2	1	1	1	—	—	—	—	—	—
1492-J16	—	—	—	—	—	—	1	4	4	3	2	1	1	1	—	—	—	—	—
1492-J2Q	—	—	4	4	4	3	1	1	1	1	—	—	—	—	—	—	—	—	—
1492-J3	4	4	4	4	4	4	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-J35	—	—	—	—	—	—	—	—	3	3	3	2	2	1	1	1	1	—	—
1492-J3F	4	4	4	4	4	4	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-J3P	4	4	4	4	3	3	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-J3TW (single side)	4	4	4	4	4	4	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-J3TW (twin side)	—	—	4	4	4	3	1	1	1	—	—	—	—	—	—	—	—	—	—
1492-J4	—	—	—	—	4	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-J4CTB	—	—	1	1	4	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-J4Q	1	1	1	1	1	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-J4TW	1	1	1	1	1	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-J50	—	—	—	—	—	—	—	—	—	—	1	2	2	1	1	1	1	—	—
1492-J6	—	—	—	—	4	4	3	3	3	2	1	1	—	—	—	—	—	—	—
1492-J70	—	—	—	—	—	—	—	—	5	5	5	2	2	2	1	1	1	1	1
1492-JC3	—	—	4	4	4	3	1	1	1	1	—	—	—	—	—	—	—	—	—
1492-JD3	4	4	4	4	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-JD3DF	4	4	4	4	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-JD3DR	4	4	4	4	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-JD3F	4	4	4	4	4	4	3	1	1	1	—	—	—	—	—	—	—	—	—
1492-JD3FB	4	4	4	4	4	4	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-JD3PSS	—	—	—	—	4	4	3	2	1	1	—	—	—	—	—	—	—	—	—
1492-JD3PSSTP	—	—	—	—	4	4	3	2	1	1	—	—	—	—	—	—	—	—	—
1492-JD3PTP	—	—	—	—	4	4	3	2	1	1	—	—	—	—	—	—	—	—	—
1492-JD3RB***	4	4	4	4	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-JD3RC001	4	4	4	4	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-JD3SS	4	4	4	4	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-JD4	—	—	1	1	1	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JD4C	—	—	1	1	1	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JDC3	4	4	4	4	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-JDG3	4	4	4	4	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-JDG3FB	4	4	4	4	4	4	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-JDG3P	—	—	—	—	4	4	3	2	1	1	—	—	—	—	—	—	—	—	—
1492-JDG3PSS	—	—	—	—	4	4	3	2	1	1	—	—	—	—	—	—	—	—	—
1492-JDG3PSSTP	—	—	—	—	4	4	3	2	1	1	—	—	—	—	—	—	—	—	—
1492-JDG3PTP	—	—	—	—	4	4	3	2	1	1	—	—	—	—	—	—	—	—	—
1492-JDG4	—	—	1	1	1	4	3	3	2	1	1	—	—	—	—	—	—	—	—

Cat. No.	Wire Size [AWG]																		
	#30	#28	#26	#24	#22	#20	#18	#16	#14	#12	#10	#8	#6	#4	#2	#1	1/0	2/0	3/0
	Number of the Same Size Wires Per Terminal																		
1492-JG10	—	—	—	—	4	4	4	4	3	2	1	1	1	—	—	—	—	—	—
1492-JG16	—	—	4	4	4	4	4	4	1	3	2	1	1	1	—	—	—	—	—
1492-JG2Q	—	—	4	4	4	3	1	1	1	—	—	—	—	—	—	—	—	—	—
1492-JG3	4	4	4	4	4	4	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-JG35	—	—	—	—	—	—	—	—	3	3	3	2	2	1	1	1	—	—	—
1492-JG3TW single side)	4	4	4	4	4	4	1	1	1	1	—	—	—	—	—	—	—	—	—
1492-JG3TW twin side)	—	—	4	4	4	3	1	1	1	1	—	—	—	—	—	—	—	—	—
1492-JG4	—	—	—	—	4	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JG4Q	1	1	1	1	4	4	3	3	3	2	1	—	—	—	—	—	—	—	—
1492-JG4TW	1	1	1	1	4	4	3	3	3	2	1	—	—	—	—	—	—	—	—
1492-JG50	—	—	—	—	—	—	—	—	—	—	1	2	2	1	1	1	1	—	—
1492-JG6	—	—	—	—	4	4	3	3	3	2	1	1	—	—	—	—	—	—	—
1492-JG70	—	—	—	—	—	—	—	—	5	5	5	2	2	2	1	1	1	1	—
1492-JKD3	4	4	4	4	3	3	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-JKD3TP	4	4	4	4	3	3	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-JKD4	—	—	—	—	4	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JKD4Q	1	1	1	1	1	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JKD4QTP	1	1	1	1	1	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JKD4TP	—	—	—	—	4	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JKD4TW	1	1	1	1	1	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JKD4TWTP	1	1	1	1	1	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JPO	—	—	4	—	1	1	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-JSD4	—	—	1	1	4	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JT3M	4	4	4	4	4	4	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-W10	—	—	—	—	4	4	4	4	3	2	1	1	—	—	—	—	—	—	—
1492-W16S	—	—	—	—	—	—	—	—	4	3	2	2	1	1	—	—	—	—	—
1492-W3	4	—	—	—	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-W4	—	—	—	—	4	4	3	2	2	1	1	—	—	—	—	—	—	—	—
1492-W6	—	—	—	—	4	4	3	2	2	1	1	—	—	—	—	—	—	—	—
1492-WD4	—	—	—	—	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-WD4C	—	—	—	—	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-WG4	—	—	—	—	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-WG6	—	—	—	—	4	4	4	4	3	2	1	—	—	—	—	—	—	—	—
1492-WM3	4	—	—	—	4	3	2	1	1	—	—	—	—	—	—	—	—	—	—
1492-WM4	—	—	—	—	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-WMD1	—	—	—	—	2	1	1	1	—	—	—	—	—	—	—	—	—	—	—
1492-WMG4	—	—	—	—	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-WR3	—	—	—	—	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-WTF3	—	—	4	4	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-WTF3LN	—	—	4	4	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-WTF3LP	—	—	4	4	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-WTS3	—	—	4	4	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-WTS3LN	—	—	4	4	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-WTS3LP	—	—	4	4	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—

Tie Point Terminal Blocks — Type JD3C, LD2C, LD3C, and LD4C

	The total current flow through these terminal blocks (the sum of all inputs or the sum of all outputs) must not exceed the rated current for the device.
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Description	Type	Rating
Maximum total current flow through the terminal block	LD2C	10 A
	JD3C, LD3C	20 A
	LD4C	25 A
Maximum working voltage	LD2C	300V
	JD3C, LD3C, LD4C	600V
Ambient temperature range	Operating	-4...+104 °F (-20...+40 °C)
	Storage	-40...+167 °F (-40...+75 °C)

Diode Terminal Blocks — Type JD3DR, JD3DF, LD4DF, and LD4DR✱

Description	Symbol	Type	Rating
Peak Repetitive Reverse Voltage Working Peak Reverse Voltage DC Blocking Voltage	V (RRM) V (RWM) V (R)	JD3DF, JD3DR, LD4DF, LD4DR	600V
Non-Repetitive Peak Reverse Voltage (Halfwave, single phase, 60 Hz)	V (RSM)	JD3DF, JD3DR, LD4DF, LD4DR	600V
RMS Reverse Voltage ✱	V (Rms)	JD3DF, JD3DR, LD4DF, LD4DR	600V
Average Rectified Forward Current Single Phase, Resistive Load, 60 Hz	I (O)	All	1.0 A
Non-Repetitive Peak Surge Current (Surge applied at rated load)	I (FSM)	All	30 A (1 cycle)
Maximum Forward Voltage Drop [I (F) = 1.0 A]	V (F)	All	1.1V
Maximum Reverse Current	I (R)	All	10 µA
Ambient temperature range	Operating	T (A)	-4...+104 °F (-20...+40 °C)
	Storage	T (S)	-40...+167 °F (-40...+75 °C)

All parameters measured at 77 °F (25 °C).

✱ Performance Data — See this catalog, page Important-3. Performance data given in this catalog is provided as a guide for the user in determining suitability and does not constitute a warranty. It may represent the result of accelerated testing at elevated stress levels and the user should correlate it to actual application requirements. Actual performance is subject to Allen-Bradley WARRANTY and LIMIT OF LIABILITY.

✱ The maximum voltage rating of the diode terminal blocks listed in the above table should not be exceeded even though the maximum reverse voltage rating of the diode alone is 1000V.

Surge Suppressor Performance Characteristics and Electrical Component Data✱

Surge Suppressor Terminal Blocks	
Performance Characteristic	Cat. No. JD3SS, JD3PSS, JD3SSSTP, JDG3PSS, JDG3PSSTP, LD4SS
Nominal Working Voltage (Volts AC or DC)	120
Maximum AC Working Voltage RMS Continuous (60 Hz)	140
Maximum DC Working Voltage Continuous	180
Maximum Clamping Voltage at Current I_p (8/20 µs Pulse)	360V $I_p = 10$ A
Maximum Voltage Rate of Rise Bulletin 100 Contactors Types A38...B180 Bulletin 500 Contactors & Starters, Size 0...5 Bulletin 700 Relays	—
Peak Current (8/20 µs Pulse)	1200 A
Typical Leakage Current at Nominal AC Working Voltage	< 0.1 mA
Metal Oxide Varistor (MOV) Maximum Clamping Voltage at Current I_p (8/20 µs Pulse) Maximum Transient Energy Maximum Power Dissipation	10 J 0.25 W

Technical Specifications for Fuse Plugs§

Characteristic	1492-FPK2	1492-FPK224	1492-FPK248	1492-FPK2120	1492-FPK2250
Indicator Type	Non-Indicating	LED	LED	LED	LED
Leakage Current	—	1.6 mA @ 24V	1.6 mA @ 24V	1.6 mA @ 24V	1.6 mA @ 264V
Working Voltage	Per Fuse Rating	10...36V AC/DC	35...70V AC/DC	60...150V AC/DC	140...250V AC
Fuse Size	5 x 20 mm				
Marker	1492-M5X5				

§ IEC standards for 5 x 20 mm fuses do not include ratings above 6.3 A.

UL/CSA File and Guide Numbers Arranged by Base Cat. Nos.

Base Cat. No.	UL Number†		CSA Number	
	File	Guide	File	Class
1492-H4, -H5, -H6, -H7	E40735	XCFR2	LR67896	622801
1492-R	E40735 E187022	XCFR2 XCIB2 XCFR8	—	—
1492-RG	E160646 E40735 E187022	KDER2 XCFR2 XCIB2	—	—
1492-UF3	E40735	XCFR2	LR67896	622801
1492-W	E40735 E187022	XCFR2 XCIB2	LR67896 LR14074	622801 622801
1492-WG	E40735 E187022	XCFR2 XCIB2	LR67896 LR14074	622801 622801
1492-J	E40735	XCFR2 XCIB2	223923	622801 622801
1492-JG	E40735 E187022	XCFR2 XCIB2	223923	622801 622801
1492-L	E40735 E187022	XCFR2 XCIB2	223923	622801 622801
1492-LG	E40735 E187022	XCFR2 XCIB2	223923	622801 622801

† These numbers are actually UL file and guide numbers, as these products are UL Recognized Components per Canadian Safety Standards (cUR).