

Screw Connection Terminal Blocks

Standard Feed-Through Blocks

1492-J3					1492-J4				1492-J6			
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				Feed-through terminal block			
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	690V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC
Maximum Current	25 A	20 A	24 A	21 A	35 A	25 A	32 A	28 A	50 A	41 A	36 A	
Wire Range (Rated Cross Section)	#22...12 AWG	#26...12 AWG	2.5 mm ²	2.5 mm ² (#20...14 AWG)	#22...10 AWG	#26...10 AWG	4 mm ²	4 mm ² (#20...12 AWG)	#22...8 AWG	6 mm ²	6 mm ² (#20...10 AWG)	
Wire Strip Length	0.39 in. (10 mm)				0.39 in. (10 mm)				0.47 in. (12 mm)			
Recommended Tightening Torque	4.5...7.1 lb•in (0.5...0.8 N•m)				9.0 lb•in (1.0 N•m)				14.2 lb•in (1.6 N•m)			
Density	59 pcs/ft (196 pcs/m)				49 pcs/ft (163 pcs/m)				37 pcs/ft (123 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-J3	100		1492-J4	100			1492-J6	100		
	Red	1492-J3-RE	100		1492-J4-RE	100			1492-J6-RE	100		
	Blue	1492-J3-B	100		1492-J4-B	100			1492-J6-B	100		
	Black	1492-J3-BL	100		1492-J4-BL	100			1492-J6-BL	100		
	Green	1492-J3-G	100		1492-J4-G	100			1492-J6-G	100		
	Yellow	1492-J3-Y	100		1492-J4-Y	100			1492-J6-Y	100		
	Orange	1492-J3-OR	100		1492-J4-OR	100			1492-J6-OR	100		
	Brown	1492-J3-BR	100		1492-J4-BR	100			1492-J6-BR	100		
	White	1492-J3-W	100		1492-J4-W	100			1492-J6-W	100		
	Violet	1492-J3-V	100		1492-J4-V	100			—	—		
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-EBJ3	50		1492-EBJ3	50			1492-EBJ3	50		
	Blue	1492-EBJ3-B	50		1492-EBJ3-B	50			1492-EBJ3-B	50		
	Yellow	1492-EBJ3-Y	50		1492-EBJ3-Y	50			1492-EBJ3-Y	50		
End Anchors and Retainers:												
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		
Screwless End Retainer		1492-ERL35	20		1492-ERL35	20			1492-ERL35	20		
Jumpers:*												
Screw Center Jumper — 10-pole		1492-CJJ5-10	20		1492-CJJ6-10	20			1492-CJJ8-10	20		
Screw Center Jumper — 4-pole		1492-CJJ5-4	50		1492-CJJ6-4	50			1492-CJJ8-4	50		
Screw Center Jumper — 3-pole		1492-CJJ5-3	50		1492-CJJ6-3	50			1492-CJJ8-3	50		
Screw Center Jumper — 2-pole		1492-CJJ5-2	50		1492-CJJ6-2	50			1492-CJJ8-2	50		
Plug-in Center Jumper — 50-Pole		1492-CJLJ5-50	10		1492-CJLJ6-41 (41-pole)	10			—	—		
Plug-in Center Jumper — 10-Pole		1492-CJLJ5-10	20		1492-CJLJ6-10	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		1492-CJLJ6-4	60			—	—		
Plug-in Center Jumper — 3-Pole		1492-CJLJ5-3	60		1492-CJLJ6-3	60			—	—		
Plug-in Center Jumper — 2-Pole		1492-CJLJ5-2	60		1492-CJLJ6-2	60			—	—		
Insulated Side Jumper — 24-Pole		1492-SJ5B-24	50		—	—			—	—		
Insulated Side Jumper — 10-Pole		1492-SJ5B-10	50		—	—			—	—		
Screw Type Jumper Notching Tool		1492-T1	1		1492-T1	1			1492-T1	1		
Other Accessories:												
Partition Plate		1492-EBJ16	20		1492-EBJ16	20			1492-EBJ16	20		
Test Plug Socket		1492-TPS23	20		1492-TPS23L	50			1492-TPS23L	50		
Test Plug		1492-TP23	20		1492-TP23	20			1492-TP23	20		
Test Plug (Stackable)		1492-TPJ5	25		1492-TPJ6	25			—	—		
Electrical Warning Plate		1492-EWPJ5	25		1492-EWPJ5	25			1492-EWPJ8	50		
Marking Systems:		1492-M5X12 (144/card)	5		1492-M6X12 (120/card)	5			1492-MR8X12 (84/card)	5		
Snap-in Marker Cards		1492-M5X5 (200/card)	5		1492-M6X5 (200/card)	5			1492-M8X5 (160/card)	5		

* Use of center jumpers may affect spacings, requiring derating of terminal blocks. See page 12-83 for details.

Screw Connection Terminal Blocks

Standard Feed-Through Blocks

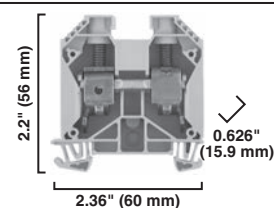
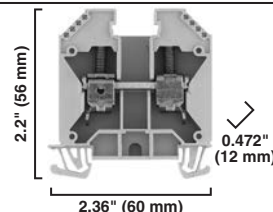
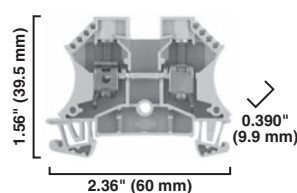
1492-J10

1492-J16

1492-J35

Dimensions are not intended to be used for manufacturing purposes.

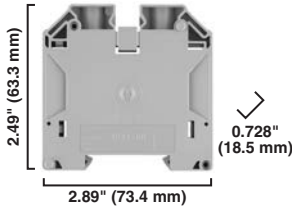
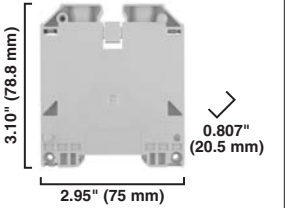
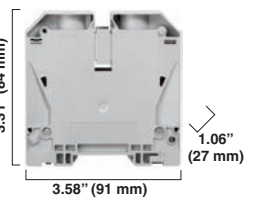
Note: Height dimension is measured from top of rail to top of terminal block.



Specifications	Feed-through terminal block				Feed-through terminal block				Feed-through terminal block			
Certifications												
Voltage Rating	600V AC/DC		1000V AC/DC	550V AC/DC	600V AC/DC		1000V AC/DC	690V AC/DC	1000V AC/DC	600V AC/DC	1000V AC/DC	690V AC/DC
Maximum Current	65 A	50 A	57 A	50 A	85 A		76 A	66 A	150 A	120 A	125 A	109 A
Wire Range (Rated Cross Section)	#18...6 AWG		10 mm ²	(#16...8 AWG)	#18...4 AWG		16 mm ²	(#16...6 AWG)	#12...1/0 AWG	#12...2 AWG	35 mm ²	35 mm ² (#14...2 AWG)
Wire Strip Length	0.47 in. (12 mm)				0.63 in. (16 mm)				0.70 in. (18 mm)			
Recommended Tightening Torque	20.4 lb•in (2.3 N•m)				35.0 lb•in (4.0 N•m)				51.0 lb•in (5.8 N•m)			
Density	30 pcs/ft (100 pcs/m)				25 pcs/ft (83 pcs/m)				19 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 12-42											
Terminal Blocks	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.
Color:	Grey	1492-J10		50	1492-J16			50	1492-J35			40
	Red	1492-J10-RE		50	1492-J16-RE			50	—			—
	Blue	1492-J10-B		50	1492-J16-B			50	1492-J35-B			40
	Black	1492-J10-BL		50	1492-J16-BL			50	—			—
	Green	1492-J10-G		50	1492-J16-G			50	—			—
	Yellow	1492-J10-Y		50	1492-J16-Y			50	1492-J35-Y			40
	Orange	1492-J10-OR		50	1492-J16-OR			50	—			—
	Brown	1492-J10-BR		50	1492-J16-BR			50	—			—
	White	1492-J10-W		50	1492-J16-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 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 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
1 m Symmetrical Heavy Duty DIN (Copper, unslotted)	1492-DR8			5	1492-DR8			5	1492-DR8			5
1 m Symmetrical Heavy Duty DIN (Steel)	1492-DR9			5	1492-DR9			5	1492-DR9			5
End Barriers	Grey	1492-EBJ3		50	1492-EBJ16			20	1492-EBJ16			20
	Blue	1492-EBJ3-B		50	1492-EBJ16-B			20	1492-EBJ16-B			20
	Yellow	1492-EBJ3-Y		50	1492-EBJ16-Y			20	1492-EBJ16-Y			20
End Anchors and Retainers:												
DIN Rail — Normal Duty	1492-EAJ35			100	—			—	—			—
DIN Rail — Heavy Duty	1492-EAHJ35			50	1492-EAHJ35			50	1492-EAHJ35			50
Screwless End Retainer	1492-ERL35			20	—			—	—			—
Jumpers:												
Screw Center Jumper — 10-pole	1492-CJJ10-10			20	1492-CJJ12-10			10	1492-CJJ16-10			10
Screw Center Jumper — 4-pole	1492-CJJ10-4			50	1492-CJJ12-4			20	1492-CJJ16-4			20
Screw Center Jumper — 3-pole	1492-CJJ10-3			50	1492-CJJ12-3			20	1492-CJJ16-3			20
Screw Center Jumper — 2-pole	1492-CJJ10-2			50	1492-CJJ12-2			20	1492-CJJ16-2			20
Screw Type Jumper Notching Tool	1492-T1			1	1492-T1			1	1492-T1			1
Other Accessories:												
Partition Plate	1492-EBJ16			20	1492-PPJD3			20	1492-PPJD3			20
Test Plug Socket	1492-TPS23L			50	1492-TPS4L			50	1492-TPS4L			50
Test Plug	1492-TP23			20	1492-TP40			20	1492-TP40			20
Electrical Warning Plate	1492-EWPJ8			50	1492-EWPJ12			50	1492-EWPJ12			50
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-M5X5 (200/card)			5	1492-M5X5 (200 card)			5	1492-M5X5 (200/card)			5

Screw Connection Terminal Blocks

Standard Feed-Through Blocks

		1492-J50				1492-J70				1492-J120				
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				Feed-through terminal block				Feed-through terminal block				
Specifications														
Certifications			CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC		
Voltage Rating		1000V AC/DC	600V AC/DC	1000V AC/DC	690V AC/DC	600V AC/DC		1000V AC/DC	690V AC/DC	1000V AC/DC				
Maximum Current		150 A		150 A		175 A		205 A		192 A	167 A	228 A	220 A	269 A
Wire Range (Rated Cross Section)		#10... 1/0 AWG	#8... 1/0 AWG	50 mm ²	#10... 1/0 AWG 50 mm ²	#6...2/0 AWG		70 mm ²		#8... 2/0 AWG 70 mm ²	#4... 250 MCM AWG	#4... 4/0 AWG	16... 120 mm ²	
Wire Strip Length		0.94 in. (24 mm)				0.87 in. (22 mm)				1.06 in. (27 mm)				
Recommended Tightening Torque		31.5 lb•in (3.6 N•m)				87.0 lb•in (9.8 N•m)				141.6 lb•in (16.0 N•m)				
Density		16 pcs/ft (54 pcs/m)				14 pcs/ft (48 pcs/m)				11 pcs/ft (37 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-J50			10	1492-J70			10	1492-J120			5
		Blue	1492-J50-B			10	1492-J120-B			5	1492-J120-B			5
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 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	—			—	
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	—			—	
1 m Symmetrical Heavy Duty DIN (Copper, Unslotted)		1492-DR8			5	1492-DR8			5	1492-DR8			5	
1 m Symmetrical Heavy Duty DIN (Steel)		1492-DR9			5	1492-DR9			5	1492-DR9			5	
End Barriers		Not Required			—	Not Required			—	Not Required			—	
End Anchors:														
DIN Rail — Heavy Duty		1492-EAHJ35			50	1492-EAHJ35			50	1492-EAHJ35			50	
Jumpers:														
Screw Center Jumper — 4-pole		1492-CJJ18-4			10	1492-CJJ20-4			5	1492-CJJ27-4			5	
Screw Center Jumper — 3-pole		1492-CJJ18-3			10	1492-CJJ20-3			5	1492-CJJ27-3			5	
Screw Center Jumper — 2-pole		1492-CJJ18-2			10	1492-CJJ20-2			5	1492-CJJ27-2			5	
Other Accessories:														
Control Circuit Tap*		1492-J50A			5	1492-J70A			5	1492-J120A			5	
Electrical Warning Plate		1492-EWPJ18			50	1492-EWPJ18			50	—			—	
Marking Systems:														
Snap-in marker cards		1492-M7X12 (108/card)			5	1492-M7X12 (108/card)			5	1492-MR8X12 (84/card)			5	
Snap-in marker cards		1492-M5X5 (200/card)			5	1492-M5X5 (200/card)			5	1492-M7X12 (108/card)			5	

* Auxiliary connection, allowing a single additional #26...8 AWG wire connection.

Screw Connection Terminal Blocks

Space-Saver Feed-Through Blocks

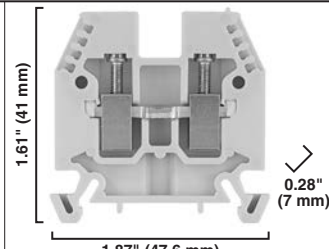
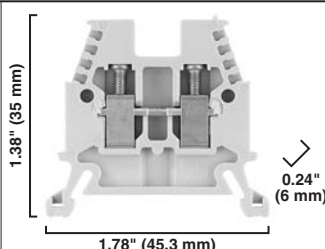
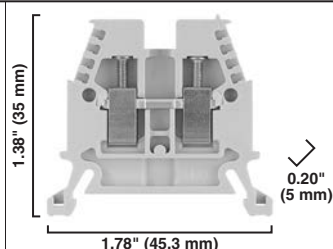
1492-W3

1492-W4

1492-W6

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.				Single-circuit terminal block.				Single-circuit terminal block.			
Certifications		IEC	CSA	ATEX		IEC	CSA	ATEX		IEC	CSA	ATEX
Voltage Rating	600V AC/DC	800V AC/DC	600V AC/DC	550V AC/DC	600V AC/DC	800V AC/DC	600V AC/DC	550V AC/DC	600V AC/DC	800V AC/DC	600V AC/DC	550V AC/DC
Maximum Current	20 A	24 A	20 A	24 A	30 A	32 A	30 A	32 A	40 A	41 A	40 A	41 A
Wire Range (Rated Cross Section)	#30...14 AWG	0.5...2.5 mm²	#22...14 AWG	2.5 mm²	#22...10 AWG	0.5...4.0 mm²	#22...10 AWG	4.0 mm²	#22...10 AWG	0.5...6.0 mm²	#22...10 AWG	6.0 mm²
Wire Strip Length	0.39 in. (10 mm)				0.35 in. (9 mm)				0.47 in. (12 mm)			
Recommended Tightening Torque	5.0...5.6 lb•in (0.6 N•m)				5.0...5.6 lb•in (0.6 N•m)				5.6...6.8 lb•in (0.7 N•m)			
Density	61 pcs/ft (200 pcs/m)				50 pcs/ft (166 pcs/m)				43 pcs/ft (142 pcs/m)			
Housing Temperature Range	-40...+195 °F (-40...+90 °C)				-40...+195 °F (-40...+90 °C)				-40...+195 °F (-40...+90 °C)			
Terminal Blocks	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.
Color:	Grey	1492-W3		50	Grey	1492-W4		50	Grey	1492-W6		50
	Red	1492-W3-RE		50	Red	1492-W4-RE		50	Red	1492-W6-RE		50
	Blue	1492-W3-B		50	Blue	1492-W4-B		50	Blue	1492-W6-B		50
	Black	1492-W3-BL		50	Black	1492-W4-BL		50	Black	1492-W6-BL		50
	Green	1492-W3-G		50	Green	1492-W4-G		50	Green	1492-W6-G		50
	Yellow	1492-W3-Y		50	Yellow	1492-W4-Y		50	Yellow	1492-W6-Y		50
	Orange	1492-W3-OR		50	Orange	1492-W4-OR		50	Orange	1492-W6-OR		50
	Brown	1492-W3-BR		50	Brown	1492-W4-BR		50	Brown	1492-W6-BR		50
	White	1492-W3-W		50	White	1492-W4-W		50	White	1492-W6-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	1 m Symmetrical DIN (Steel)	199-DR1		10	1 m Symmetrical DIN (Steel)	199-DR1		10
1 m Symmetrical DIN (Aluminum)	1492-DR5			10	1 m Symmetrical DIN (Aluminum)	1492-DR5		10	1 m Symmetrical DIN (Aluminum)	1492-DR5		10
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6			2	1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6		2	1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6		2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7			2	1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7		2	1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7		2
End Barrier	1492-EB3			50	End Barrier	1492-EB3		50	End Barrier	1492-EB10		50
End Anchors and Retainers:												
Screwless End Retainer	1492-ERL35			20	Screwless End Retainer	1492-ERL35		20	Screwless End Retainer	1492-ERL35		20
DIN Rail — Normal Duty	1492-EAJ35			100	DIN Rail — Normal Duty	1492-EAJ35		100	DIN Rail — Normal Duty	1492-EAJ35		100
DIN Rail — Heavy Duty	1492-EAHJ35			50	DIN Rail — Heavy Duty	1492-EAHJ35		50	DIN Rail — Heavy Duty	1492-EAHJ35		50
Jumpers:												
Insulated Side Jumper	1492-SJ5-10 (10-pole)			10	Insulated Side Jumper	1492-N42 (2-pole) 1492-SJ6-10 (10-pole)		50 10	Insulated Side Jumper	—		—
Center Jumper — 50-pole	1492-CJ5-50			5	Center Jumper — 50-pole	1492-CJ6-50		5	Center Jumper — 50-pole	—		—
Center Jumper — 40-pole	—			—	Center Jumper — 40-pole	—		—	Center Jumper — 40-pole	1492-CJ7-40		5
Center Jumper — 10-pole	1492-CJ5-10			10	Center Jumper — 10-pole	1492-CJ6-10		10	Center Jumper — 10-pole	1492-CJ7-10		10
Center Jumper — 5-pole	1492-CJ5-5			10	Center Jumper — 5-pole	1492-CJ6-5		10	Center Jumper — 5-pole	1492-CJ7-5		10
Center Jumper — 4-pole	1492-CJ5-4			10	Center Jumper — 4-pole	1492-CJ6-4		10	Center Jumper — 4-pole	1492-CJ7-4		10
Center Jumper — 3-pole	1492-CJ5-3			10	Center Jumper — 3-pole	1492-CJ6-3		10	Center Jumper — 3-pole	1492-CJ7-3		10
Center Jumper — 2-pole	1492-CJ5-2			10	Center Jumper — 2-pole	1492-CJ6-2		10	Center Jumper — 2-pole	1492-CJ7-2		10
Center Jumper Link	1492-CJL5			10	Center Jumper Link	1492-CJL6		10	Center Jumper Link	1492-CJL7		10
Center Jumper Cover — White*	1492-CJCW5			20	Center Jumper Cover — White*	1492-CJCW6		20	Center Jumper Cover — White*	1492-CJCW6		20
Other Accessories:												
Partition Plate	1492-PP3			50	Partition Plate	1492-PP3		50	Partition Plate	1492-PP10		50
Separation Plate	1492-SP3			50	Separation Plate	1492-SP3		50	Separation Plate	—		—
Test Plug	—			—	Test Plug	1492-TP28		10	Test Plug	1492-TP28		10
Stackable Test Plug (with Legs)	—			—	Stackable Test Plug (with Legs)	1492-TP6EWL		10	Stackable Test Plug (with Legs)	—		—
Stackable Test Plug (without Legs)	—			—	Stackable Test Plug (without Legs)	1492-TP6E		10	Stackable Test Plug (without Legs)	—		—
Test Plug Adapter	1492-TA285			10	Test Plug Adapter	1492-TA40		10	Test Plug Adapter	1492-TA40		10
Electrical Warning Plate (1-pole)	1492-EWP5			10	Electrical Warning Plate (1-pole)	1492-EWP6		10	Electrical Warning Plate (1-pole)	1492-EWP7		10
Electrical Warning Plate (4-pole)	1492-EWP5-4			10	Electrical Warning Plate (4-pole)	1492-EWP6-4		10	Electrical Warning Plate (4-pole)	1492-EWP7-4		10
Marking Systems:												
Snap-in Marker Cards	1492-MS5X12 (80/card)			5	Snap-in Marker Cards	1492-MS6X12 (80/card)		5	Snap-in Marker Cards	1492-MS6X12 (80/card)		5

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

Screw Connection Terminal Blocks

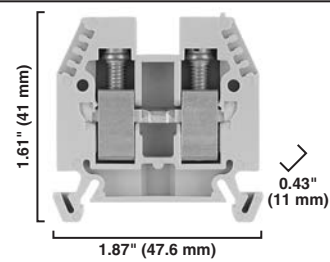
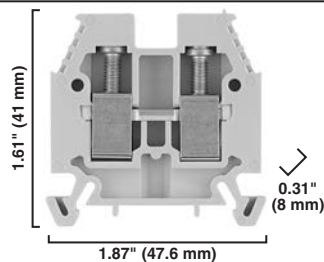
Space-Saver Feed-Through Blocks

1492-W10

1492-W16S

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.				
Certifications			IEC	CSA	ATEX		IEC	CSA	ATEX
Voltage Rating		600V AC/DC	800V AC/DC	600V AC/DC	550V AC/DC	600V AC/DC	800V AC/DC	600V AC/DC	550V AC/DC
Maximum Current		50 A	57 A	50 A	50 A	85 A	76 A	85 A	76 A
Wire Range (Rated Cross Section)		#22...8 AWG	10 mm ²	#22...8 AWG	0.5...10 mm ²	#14...4 AWG	16 mm ²	#14...4 AWG	2.5...16 mm ²
Wire Strip Length		0.51 in. (13 mm)				0.51 in. (13 mm)			
Recommended Tightening Torque		12.2...13.4 lb•in (1.4 N•m)				18...20 lb•in (2.1 N•m)			
Density		38 pcs/ft (125 pcs/m)				27 pcs/ft (90 pcs/m)			
Housing Temperature Range		-40...+195 °F (-40...+90 °C)				-40...+195 °F (-40...+90 °C)			
Terminal Blocks		Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.
Color:	Grey	1492-W10			50	1492-W16S			50
	Red	1492-W10-RE			50	1492-W16S-RE			50
	Blue	1492-W10-B			50	1492-W16S-B			50
	Black	1492-W10-BL			50	1492-W16S-BL			50
	Green	1492-W10-G			50	1492-W16S-G			50
	Yellow	1492-W10-Y			50	1492-W16S-Y			50
	Orange	1492-W10-OR			50	1492-W16S-OR			50
	Brown	1492-W10-BR			50	1492-W16S-BR			50
	White	1492-W10-W			50	1492-W16S-W			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
End Barrier		1492-EB10			50	1492-EB10			50
End Anchors:									
DIN Rail — Normal Duty		1492-EAJ35			100	1492-EAJ35			100
DIN Rail — Heavy Duty		1492-EAHJ35			50	1492-EAHJ35			50
Jumpers:									
Side Jumper — 10-pole insulated		1492-SJ8-10			10	—			—
Center Jumper — 40-pole		1492-CJ8-40			5	—			—
Center Jumper — 10-pole		1492-CJ8-10			10	1492-CJS11-10			10
Center Jumper — 5-pole		1492-CJ8-5			10	1492-CJS11-5			10
Center Jumper — 4-pole		1492-CJ8-4			10	1492-CJS11-4			10
Center Jumper — 3-pole		1492-CJ8-3			10	1492-CJS11-3			10
Center Jumper — 2-pole		1492-CJ8-2			10	1492-CJS11-2			10
Center Jumper Link		1492-CJL8			10	—			—
Center Jumper Cover — White		1492-CJCW6			20	—			—
Other Accessories:									
Partition Plate		1492-PP10			50	1492-PP10			50
Test Plug		1492-TP28			10	—			—
Test Plug Adapter		1492-TA40			10	1492-TA40L			10
Electrical Warning Plate (1-pole)		1492-EWP8			10	1492-EWP11			10
Electrical Warning Plate (4-pole)		1492-EWP8-4			10	1492-EWP11-4			10
Marking Systems:									
Snap-in Marker Card		1492-MS8X12 (56/card)			5	1492-MS6X12 (80/card)			5

Screw Connection Terminal Blocks

Multi-Circuit Feed-Through Blocks

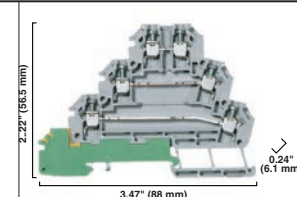
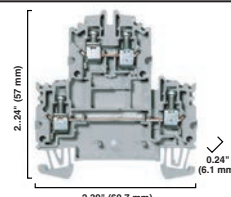
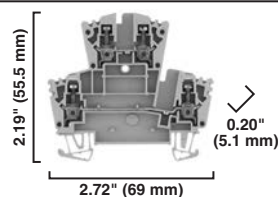
1492-JD3

1492-JD4

1492-JT3M

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, two-circuit feed-through terminal block				Two-level, two-circuit feed-through terminal block				Three-level, three-circuit terminal block with ground point		
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC
Voltage Rating	600V AC/DC	300V AC/DC	400V AC/DC	275V AC/DC	600V AC/DC	300V AC/DC	800V AC/DC	550V AC/DC	300V AC/DC		400V AC/DC
Maximum Current	20 A	10 A	24 A	21 A	35 A	30 A	32 A	28 A	10 A		24 A
Wire Range (Rated Cross Section)	#22...12 AWG	26...12 AWG	2.5 mm²	2.5 mm² (20...14 AWG)	#26...10 AWG		0.5...4 mm²	4 mm² (20...12 AWG)	#22...12 AWG	#26...10 AWG	0.5...2.5 mm²
Wire Strip Length	0.39 in. (10 mm)				0.315 in. (8 mm)				0.28 in. (7 mm)		
Recommended Tightening Torque	4.5...7.1 lb•in (0.5...0.8 N•m)				4.5 lb•in (0.5 N•m)				4.4 lb•in (0.5 N•m)		
Density	59 pcs/ft (196 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										
Terminal Blocks	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.		Pkg Qty.
Color: Grey	1492-JD3			100	1492-JD4			100	1492-JT3M		50
Red	1492-JD3-RE			100	1492-JD4-RE			100	—		—
Blue	1492-JD3-B			100	1492-JD4-B			100	—		—
Black	1492-JD3-BL			100	1492-JD4-BL			100	—		—
Green	1492-JD3-G			100	1492-JD4-G			100	—		—
Yellow	1492-JD3-Y			100	1492-JD4-Y			100	—		—
Orange	1492-JD3-OR			100	1492-JD4-OR			100	—		—
Brown	1492-JD3-BR			100	1492-JD4-BR			100	—		—
White	1492-JD3-W			100	1492-JD4-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 Barrier Grey	1492-EBJD3			20	1492-EBJD4			20	1492-EBJ3TM		20
Blue	1492-EBJD3-B			20	1492-EBJD4-B			20	—		—
Yellow	1492-EBJD3-Y			20	—			—	—		—
End Anchor and Retainers:											
Screwless End Retainer	1492-ERL35			20	—			—	—		—
DIN Rail — Normal Duty	1492-EAJ35			100	—			—	—		—
DIN Rail — Heavy Duty	1492-EAHJ35			50	1492-EAHJ35			50	1492-EAHJ35		50
Jumpers:											
Center Jumper — 41-pole	—			—	‡	1492-CJLJ6-41		10	—		—
Center Jumper — 10-pole	⌘	1492-CJJ5-10		20	‡	1492-CJLJ6-10		20	—		—
Center Jumper — 4-pole	⌘	1492-CJJ5-4		50	‡	1492-CJLJ6-4		60	—		—
Center Jumper — 3-pole	⌘	1492-CJJ5-3		50	‡	1492-CJLJ6-3		60	—		—
Center Jumper — 2-pole	⌘	1492-CJJ5-2		50	‡	1492-CJLJ6-2		60	—		—
Insulated Side Jumper — 50-Pole	—			—	—			—	1492-SJ6A-50		5
Insulated Side Jumper — 24-Pole	1492-SJ5A-24			50	—			—	—		—
Insulated Side Jumper — 10-Pole	1492-SJ5A-10			50	—			—	—		—
Screw Type Jumper Notching Tool	1492-T1			1	—			—	—		—
Other Accessories:											
Partition Plate	1492-PPJD3			20	1492-PPJD3			20	1492-PPJD3		20
Test Plug Socket	1492-TPS23			20	—			—	—		—
Test Plug	1492-TP23			20	—			—	—		—
Snap-in marker cards	1492-M5X5 (200/card)			5	1492-M6X5 (200/card)			5	1492-M6X5 (200/card)		5
Snap-in marker cards	1492-M5X8 (144/card)			5	1492-MR6X8 (120/card)			5	1492-MR6X8 (120/card)		5

⌘ Screw Center Jumpers, ‡ Plug-in Center Jumpers

Screw Connection Terminal Blocks

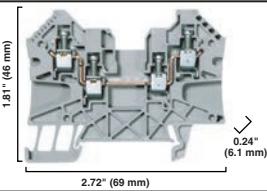
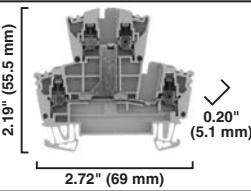
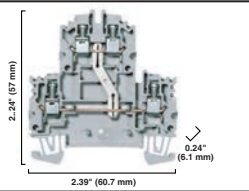
Specialty Feed-Through Blocks

1492-J2Q				1492-J3TW				1492-J4TW			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.											
		2.36\" (60 mm)		2.36\" (60 mm)		2.49\" (63 mm)					
Specifications		Feed-through terminal block with 2 connection points on each side		Feed-through terminal block with 3 connection points, 2 on one side		Feed-through terminal block with 3 connection points, 2 on one side					
Certifications		UL CSA IEC		UL CSA IEC ATEX		UL CSA IEC					
Voltage Rating		300V AC/DC		300V AC/DC		600V AC/DC					
Maximum Current		25 A 10 A 17.5 A		—		30 A 32 A					
Maximum Current		Single Side —		10 A 15 A 17.5 A 15 A		— — —					
Current		Twin Side —		20 A 24 A 21 A		— — —					
Wire Range (Rated Cross Section)		Single Side #22...12 AWG #26...12 AWG 1.5 mm²		#22...12 AWG 26...12 AWG 2.5 mm²		2.5 mm² (#20...14 AWG)					
Wire Range (Rated Cross Section)		Twin Side —		#22...14 AWG 26...14 AWG 1.5 mm²		1.5 mm² (#20...16 AWG)					
Wire Strip Length		0.28 in. (7 mm)		Single Side: 0.39 in. (10 mm) Twin Side: 0.26 in. (7 mm)		0.39 in. (10 mm)					
Recommended Tightening Torque		4.5 lb•in (0.5 N•m)		Single Side: 7.0 lb•in (0.8 N•m) Twin Side: 4.5 lb•in (0.5 N•m)		6.2 lb•in (0.7 N•m)					
Density		59 pcs/ft (196 pcs/m)		59 pcs/ft (196 pcs/m)		59 pcs/ft (196 pcs/m)					
Housing Temperature Range		Insulation 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-J2Q 100		Grey 1492-J3TW 100		Grey 1492-J4TW 50					
		Red 1492-J2Q-RE 100		Red 1492-J3TW-RE 100		Red — —					
		Blue 1492-J2Q-B 100		Blue 1492-J3TW-B 100		Blue — —					
		Black 1492-J2Q-BL 100		Black 1492-J3TW-BL 100		Black — —					
		Green 1492-J2Q-G 100		Green 1492-J3TW-G 100		Green — —					
		Yellow 1492-J2Q-Y 100		Yellow 1492-J3TW-Y 100		Yellow — —					
		Orange 1492-J2Q-OR 100		Orange 1492-J3TW-OR 100		Orange — —					
		Brown 1492-J2Q-BR 100		Brown 1492-J3TW-BR 100		Brown — —					
		White 1492-J2Q-W 100		White 1492-J3TW-W 100		White — —					
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 Sym. DIN (Aluminum)		1492-DR7 2		1492-DR7 2		1492-DR7 2					
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-EBJ3 50		1492-EBJ3 50		1492-EBJ4TW 50					
End Barriers		Grey 1492-EBJ3-B 50		Grey 1492-EBJ3-B 50		Grey 1492-EBJ3-B 50					
		Blue 1492-EBJ3-Y 50		Blue 1492-EBJ3-Y 50		Blue 1492-EBJ3-Y 50					
		Yellow 1492-EBJ3-Y 50		Yellow 1492-EBJ3-Y 50		Yellow 1492-EBJ3-Y 50					
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-EAH35 10		1492-EAH35 10		1492-EAH35 10					
DIN Rail — Heavy Duty		1492-CJJ5-10 20		1492-CJJ5-10 20		1492-CJJ5-10 20					
Jumpers:		1492-CJJ5-4 50		1492-CJJ5-4 50		1492-CJJ5-4 50					
Screw Center Jumper — 10-pole		1492-CJJ5-3 50		1492-CJJ5-3 50		1492-CJJ5-3 50					
Screw Center Jumper — 4-pole		1492-CJJ5-2 50		1492-CJJ5-2 50		1492-CJJ5-2 50					
Screw Center Jumper — 3-pole		— —		1492-CJLJ5-50 10		1492-CJLJ5-50 10					
Screw Center Jumper — 2-pole		— —		1492-CJLJ5-5, -6, -7, -8, -9, -10 20		1492-CJLJ5-5, -6, -7, -8, -9, -10 20					
Plug-in Center Jumper — 50-Pole (1492-J3TW)/ 41-Pole (1492-J4TW)		— —		1492-CJLJ5-2, -3, -4 60		1492-CJLJ5-2, -3, -4 60					
Plug-in Center Jumper — 5-, 6-, 7-, 8-, 9-, 10-Pole		1492-SJ5B-24 50		1492-SJ5B-24 50		1492-SJ5B-24 50					
Plug-in Center Jumper — 2-, 3-, 4-Pole		1492-SJ5B-10 50		1492-SJ5B-10 50		1492-SJ5B-10 50					
Insulated Side Jumper — 24-Pole		1492-T1 1		1492-T1 1		1492-T1 1					
Insulated Side Jumper — 10-Pole		1492-EBJ16 20		1492-EBJ16 20		1492-EBJ16 20					
Screw Type Jumper Notching Tool		1492-TPS23L 50		1492-TPS23L 50		1492-TPS23L 50					
Other Accessories:		1492-TP23 20		1492-TP23 20		1492-TP23 20					
Partition Plate		1492-TPJ5 25		1492-TPJ5 25		1492-TPJ5 25					
Test Plug Socket		1492-M5X12 (144/card) 5		1492-M5X12 (144/card) 5		1492-M5X12 (144/card) 5					
Test Plug		1492-M6X12 (200/card) 5		1492-M6X12 (200/card) 5		1492-M6X12 (200/card) 5					
Test Plug (Stackable)		— —		— —		— —					
Marking Systems:		1492-M5X12 (144/card) 5		1492-M5X12 (144/card) 5		1492-M5X12 (144/card) 5					
Snap-in marker card		1492-M6X12 (200/card) 5		1492-M6X12 (200/card) 5		1492-M6X12 (200/card) 5					

* Use of center jumpers may affect spacings, requiring derating of terminal blocks.

Screw Connection Terminal Blocks

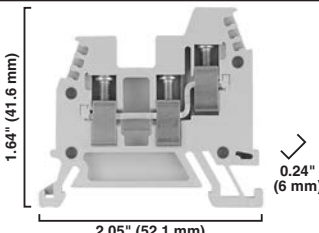
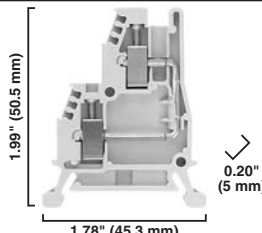
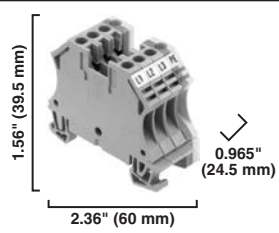
Specialty Feed-Through Blocks

	1492-J4Q			1492-JD3C				1492-JD4C			
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 feed-through terminal block with 2 connection points on each side			Two-level feed-through terminal block with commoning bar				Two-level feed-through terminal block with commoning bar			
Certifications											
Voltage Rating	600V AC/DC		500V AC/DC	600V AC/DC	300V AC/DC	400V AC/DC	275V AC/DC	600V AC/DC	300V AC/DC	400V AC/DC	550V AC/DC
Maximum Current	30 A		32 A	20 A	10 A	24 A	21 A	35 A	30 A	32 A	28 A
Wire Range (Rated Cross Section)	#30...10 AWG		0.5...4 mm ²	#22...12 AWG	#26...12 AWG	2.5 mm ²	2.5 mm ² (20...14 AWG)	#26...10 AWG		0.5...4 mm ²	4 mm ² (20...12 AWG)
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)				0.28 in. (7 mm)			
Recommended Tightening Torque	6.2 lb•in (0.7 N•m)			4.5...7.1 lb•in (0.5...0.8 N•m)				4.5 lb•in (0.5 N•m)			
Density	49 pcs/ft (163 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)			
Short-Circuit Current Rating (SCCR)	See page 12-42										
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.		
Color: Grey	1492-J4Q	50		1492-JD3C	100			1492-JD4C	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-EBJ4Q	50		1492-EBJD3	20			1492-EBJD4	20		
Blue	—	—		1492-EBJD3-B	20			—	—		
Yellow	1492-EBJ4Q-Y	50		1492-EBJD3-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			1492-EAHJ35	50		
Jumpers:*											
Screw Center Jumper — 41-pole	—	—		—	—			—	—		
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			—	—		
Plug-in Center Jumper — 41-Pole	1492-CJLJ6-41	10		—	—			1492-CJLJ6-41	10		
Plug-in Center Jumper — 5-, 6-, 7-, 8-, 9-, 10-Pole	1492-CJLJ6-10	20		—	—			1492-CJLJ6-10	20		
Plug-in Center Jumper — 2-, 3-, 4-Pole	1492-CJLJ6-2, -3, -4	60		—	—			1492-CJLJ6-2, -3, -4	60		
Insulated Side Jumper — 24-Pole	—	—		1492-SJ5A-24	50			—	—		
Insulated Side Jumper — 10-Pole	—	—		1492-SJ5A-10	50			—	—		
Screw Type Jumper Notching Tool	—	—		1492-T1	1			—	—		
Other Accessories:											
Partition Plate	—	—		1492-PPJD3	20			1492-PPJD3	20		
Test Plug Socket	—	—		1492-TPS23	20			—	—		
Test Plug	—	—		1492-TP23	20			—	—		
Test Plug (Stackable)	—	—		—	—			—	—		
Marking Systems:	1492-MR6X12 (120/card)	5		1492-M5X8 (144/card)	5			1492-MR6X8 (120/card)	5		
Snap-in marker card	1492-M6X12 (120/card)	5		1492-M5X5 (200/card)	5			1492-M6X5 (200/card)	5		

* Use of center jumpers may affect spacings, requiring derating of terminal blocks; see page 12-83 for details.

Screw Connection Terminal Blocks

Specialty Feed-Through Blocks

1492-W4TW				1492-WR3			1492-J4M		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
	2.05" (52.1 mm)			1.78" (45.3 mm)			2.36" (60 mm)		
Specifications	Feed-through terminal block with 3 connection points, 2 on one side			Single-circuit terminal block with terminals on common side.			Motor connection terminal block cluster with 3 feeds and ground		
Certifications							Certifications on individual blocks (1492-J4, JG4)		
Voltage Rating	600V AC/DC	600V AC/DC	800V AC/DC	300V AC/DC		500V AC/DC			
Maximum Current	30 A	20 A	32 A	15 A		15 A			
Wire Range (Rated Cross Section)	#18...10 AWG	#22...12 AWG	0.5...4 mm ²	#22...14 AWG		0.5...2.5 mm ²	#22...10 AWG 4 mm ²		
Wire Strip Length	0.35 in. (9 mm)			0.39 in. (10 mm)			0.39 in. (10 mm)		
Recommended Tightening Torque	5.0...5.6 lb•in (0.6 N•m)			5.0...5.6 lb•in (0.6 N•m)			9.0 lb•in (1.0 N•m)		
Density	50 pcs/ft (166 pcs/m)			61 pcs/ft (200 pcs/m)			12 pcs/ft (40 pcs/m)		
Housing Temperature Range	-40...+195 °F (-40...+90 °C)			-40...+195 °F (-40...+90 °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-W4TW	50		1492-WR3	50		—	—	
Grey/Green/Yellow	—	—		—	—		1492-J4M	20	
Red	1492-W4TW-RE	50		—	—		—	—	
Blue	1492-W4TW-B	50		—	—		—	—	
Black	1492-W4TW-BL	50		—	—		—	—	
Green	1492-W4TW-G	50		—	—		—	—	
Yellow	1492-W4TW-Y	50		—	—		—	—	
Orange	1492-W4TW-OR	50		—	—		—	—	
Brown	1492-W4TW-BR	50		—	—		—	—	
White	1492-W4TW-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-EB3TW	50		1492-EBR3	50		Not Required	—	
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:									
Side Jumper — 10-pole insulated	1492-SJ6-10*	10		1492-SJ5-10	10		—	—	
Screw Center Jumper — 50-pole	1492-CJ6-50	5		1492-CJD5-50	5		—	—	
Screw Center Jumper — 10-pole	1492-CJ6-10	10		1492-CJD5-10	10		1492-CJJ6-10	20	
Screw Center Jumper — 5-pole	1492-CJ6-5	10		1492-CJD5-5	10		—	—	
Screw Center Jumper — 4-pole	1492-CJ6-4	10		1492-CJD5-4	10		1492-CJJ6-4	50	
Screw Center Jumper — 3-pole	1492-CJ6-3	10		1492-CJD5-3	10		1492-CJJ6-3	50	
Screw Center Jumper — 2-pole	1492-CJ6-2	10		1492-CJD5-2	10		1492-CJJ6-2	50	
Center Jumper Cover — White†	1492-CJCW6	20		1492-CJCW5	20		—	—	
Center Jumper Link	1492-CJL6	10		1492-CJL5	10		—	—	
Screw Type Jumper Notching Tool	—	—		—	—		1492-T1	1	
Other Accessories:									
Partition Plate	1492-PP10	50		1492-EBR3	50		1492-EBJ16	20	
End Cover*	1492-EC3TW	10		—	—		—	—	
Test Plug Socket	—	—		—	—		1492-TPS23L	50	
Test Plug	1492-TP28	10		—	—		1492-TP23	20	
Test Adapter	1492-TA40	10		1492-TA285	10		1492-TPJ6	25	
Electrical Warning Plate	—	—		—	—		1492-EWPJ5	50	
Marking Systems:									
Snap-in marker cards	1492-MS6X9 (80/card)	5		1492-MS5X9 (80/card)	5		1492-M6X12 (120/card)	5	

* Use side jumpers on the single conductor side only.

‡ Provides IP2X Finger Safety when a W4 is mounted on open side of Cat. No. 1492-W4TW.

† May only be used as a marking surface. Cannot be installed over a center jumper.

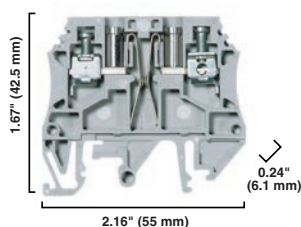
Screw Connection Terminal Blocks

Specialty Feed-Through Blocks

1492-J4CTB

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 feed through block with circuit-break test/measurement plug capability

Certifications	UL	CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC
Maximum Current	8 A		6 A
Wire Range (Rated Cross Section)	#26...10 AWG		0.5...4 mm ²
Wire Strip Length	0.394 in. (10 mm)		
Recommended Tightening Torque	4.4...7.1 lb•in (0.5...0.8 N•m)		
Density	49 pcs/ft (163 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-J4CTB	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	Grey	1492-EBJ4CTB	50
End Anchors:			
Screwless End Retainer	1492-ERL35		20
DIN Rail - Normal Duty	1492-EAJ35		100
DIN Rail - Heavy Duty	1492-EAHJ35		50
Other Accessories:			
Test Plug - Make Before Break	1492-TPCMB		25
Test Plug - Break Before Make	1492-TPCBM		25
Marking Systems:			
Snap-in marker cards	1492-MR6X8 (120/card)		5
Snap-in marker cards	1492-M6X5 (200/card)		5

Screw Connection Terminal Blocks

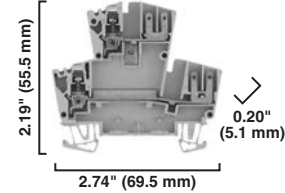
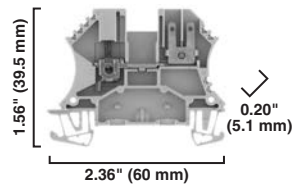
Stab-Connect Feed-Through

1492-J3F

1492-JD3F

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 stab connections on one side

Two-level, two-circuit feed-through terminal block with stab connections on one side

Certifications		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC	300V AC/DC		400V AC/DC
Maximum Current	16 A	10 A	16 A (2 x 8)	10 A		16 A (2 x 8)
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)		
Short-Circuit Current Rating	See page 12-42					

Terminal Blocks

	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Color: Grey	1492-J3F	50	1492-JD3F	50

Accessories

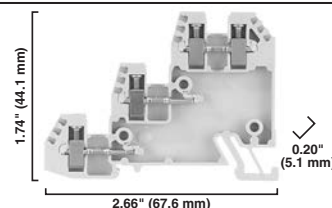
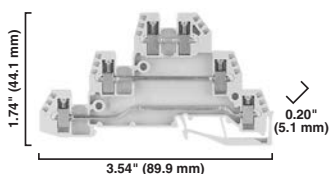
	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Mounting Rails:				
1 m Symmetrical DIN (Steel)	199-DR1	10	199-DR1	10
1 m Symmetrical DIN (Aluminum)	1492-DR5	10	1492-DR5	10
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2	1492-DR6	2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2	1492-DR7	2
End Barrier	1492-EBJ3	50	1492-EBJD3	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
Fast-on Connector (Size 0.110 in.)	800M-NT2	100	800M-NT2	100
Connector Insulation Sleeve	1492-FCS	100	1492-FCS	100
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-SJ5B-24	50	1492-SJ5A-24	50
Insulated Side Jumper — 10-Pole	1492-SJ5B-10	50	1492-SJ5A-10	50
Screw Type Jumper Notching Tool	1492-T1	1	1492-T1	1
Other Accessories:				
Partition Plate	1492-EBJ16	20	1492-PPJD3	20
Marking Systems:				
Snap-in marker cards	1492-M5X12 (144/card)	5	1492-M5X8 (144/card)	5
Snap-in marker cards	1492-M5X5 (200/card)	5	1492-M5X5 (200/card)	5

1492-WTF3...

1492-WTS3...

Dimensions are not intended to be used for manufacturing purposes.

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

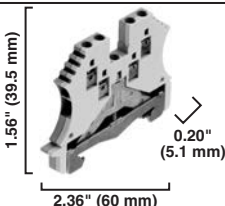
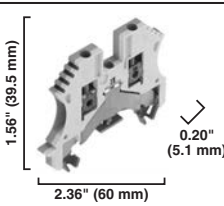
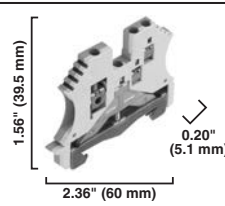


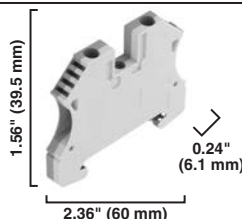
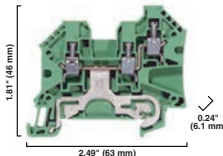
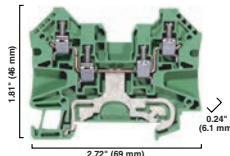
Specifications	Three-circuit terminal block.			Three-level sensor block.		
Certifications		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		250V AC/DC	300V AC/DC		250V AC/DC
Maximum Current	10 A		24 A	10 A		24 A
Wire Range (Rated Cross Section)	#26...14 AWG		0.5...2.5mm ²	#26...14 AWG		0.5...2.5 mm ²
Recommended Tightening Torque	4.2...4.6 lb•in (0.5 N•m)			4.2...4.6 lb•in (0.5 N•m)		
Density	60 pcs/ft (197 pcs/m)			60 pcs/ft (197 pcs/m)		
Housing Temperature Range	-40...+195 °F (-40...+90 °C)			-40...+195 °F (-40...+90 °C)		
Indicator Type WTF3/WTS3	No indicator			No indicator		
WTF3LP/WTS3LP	Red LED for PNP devices (10...50V)			Red LED for PNP devices (10...50V)		
WTF3LN/WTS3LN	Red LED for NPN devices (10...50V)			Red LED for NPN devices (10...50V)		
Leakage Current WTF3/WTS3	—			—		
WTF3LP/WTS3LP	2.69 mA @ 50V			2.69 mA @ 50V		
WTF3LN/WTS3LN	2.69 mA @ 50V			2.69 mA @ 50V		
Wire Strip Length	0.31 in. (8 mm)			0.31 in. (8 mm)		
Short-Circuit Current Rating	See page 12-42					

Terminal Blocks		Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Color:	Grey	1492-WTF3	50	1492-WTS3	50
	Blue	—	—	1492-WTS3-B	50
	Grey for PNP devices	1492-WTF3LP	50	1492-WTS3LP	50
	Grey for NPN devices	1492-WTF3LN	50	1492-WTS3LN	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
End Barrier		1492-EBTF3	50	1492-EBTS3	50
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:					
Center Jumper — 50-pole		1492-CJT5-50	5	1492-CJT5-50	5
Center Jumper — 10-pole		1492-CJT5-10	10	1492-CJT5-10	10
Center Jumper — 3-pole		1492-CJT5-3	10	1492-CJT5-3	10
Center Jumper — 2-pole		1492-CJT5-2	10	1492-CJT5-2	10
Center Jumper Link		1492-CJL5	10	1492-CJL5	10
Center Jumper Cover — Red		1492-CJCR5	10	1492-CJCR5	10
Center Jumper Cover — Blue		1492-CJCB5	10	1492-CJCB5	10
Side — 20-pole Insulated Red		1492-SJT5-20-R	10	1492-SJT5-20-R	10
Side — 20-pole Insulated Blue		1492-SJT5-20-B	10	1492-SJT5-20-B	10
Other Accessories:					
Partition Plate		1492-PPTS3	50	1492-PPTS3	50
Test Plug Adapter		1492-TA285	10	1492-TA285	10
Electrical Warning Plate	4-Pole	1492-EWP5-4	10	1492-EWP5-4	10
	1-Pole	1492-EWP5	10	1492-EWP5	10
Marking Systems:					
Snap-in Marker Card		1492-MS5X9 (80/card)	5	1492-MS5X9 (80/card)	5

Screw Connection Terminal Blocks

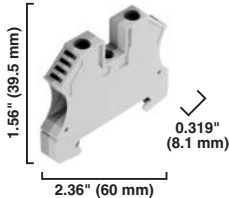
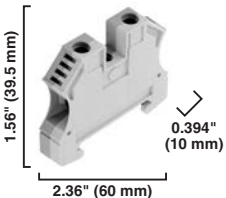
Grounding Blocks

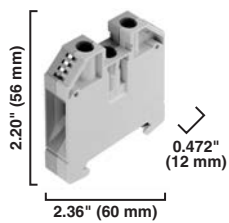
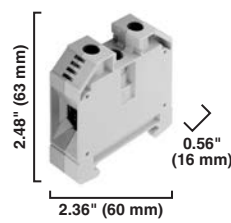
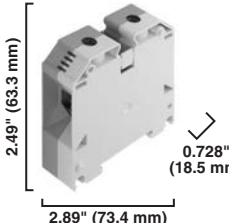
1492-JG2Q				1492-JG3				1492-JG3TW			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.											
Specifications	Feed-through grounding terminal block with 2 connection points on each side			Feed-through grounding terminal block			Feed-through grounding terminal block with 3 connection points, 2 on one side				
Certifications		CSA	IEC		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding			Grounding			Grounding				
Wire Range (Rated Cross Section)	#22...14 AWG	1.5 mm ²	#22...12 AWG	2.5 mm ²	2.5 mm ² (#20...14 AWG)	Single Side: #22...12 AWG		2.5 mm ²	2.5 mm ² (#20...14 AWG)		
						Twin Side: #26...12 AWG		1.5 mm ²	1.5 mm ² (#20...16 AWG)		
Wire Strip Length	0.28 in. (7 mm)			0.39 in. (10 mm)			Single Side: 0.39 in. (10 mm) Twin Side: 0.28 in. (7 mm)				
Recommended Tightening Torque	5.0 lb•in (0.6 N•m)			7.1 lb•in (0.8 N•m)			Single Side: 7.1 lb•in (0.8 N•m)				
Mounting Torque — Center Screw	3.5...5.3 lb•in (0.4...0.6 N•m)			3.5...6.2 lb•in (0.4...0.6 N•m)			Twin Side: 4.5 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: Green/Yellow	1492-JG2Q	100	1492-JG3	100	1492-JG3TW	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 Barrier Yellow	1492-EBJ3-Y	50	1492-EBJ3-Y	50	1492-EBJ3-Y	50					
End Anchors and End 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					
Marking Systems:											
Snap-in marker cards	1492-M5X12 (144/card)	5	1492-M5X12 (144/card)	5	1492-M5X12 (144/card)	5					
Snap-in marker cards	1492-M5X5 (200/card)	5	1492-M5X5 (200/card)	5	1492-M5X5 (200/card)	5					

	1492-JG4				1492-JG4TW			1492-JG4Q		
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				Single-level grounding terminal block with 3 connection points, 2 on one side			Single-level grounding terminal block with two connection points on each side		
Certifications		CSA	IEC	ATEX		CSA	IEC		CSA	IEC
Voltage Rating	—				—			—		
Maximum Current	Grounding				Grounding			Grounding		
Wire Range (Rated Cross Section)	#22...10 AWG		4 mm ²	4 mm ² (#20...12 AWG)	#30...10 AWG		0.5...4 mm ²	#30...10 AWG		0.5...4 mm ²
Wire Strip Length	0.39 in. (10 mm)				0.394 in. (10 mm)			0.394 in. (10 mm)		
Recommended Tightening Torque	9 lb•in (1.0 N•m)				6.2 lb•in (0.7 N•m)			6.2 lb•in (0.7 N•m)		
Mounting Torque - Center Screw	4.4...7.1 lb•in (0.5...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									
Terminal Blocks	Cat. No.			Pkg Qty.	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Color: Green/Yellow	1492-JG4			100	1492-JG4TW		50	1492-JG4Q		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 Barrier Yellow	Not Required			—	1492-EBJ4TW-Y		50	1492-EBJ4Q-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
Marking Systems:										
Snap-in marker cards	1492-M6X12 (120/card)			5	1492-MR6X12 (120/card)		5	1492-MR6X12 (120/card)		5
Snap-in marker cards	1492-M6X5 (200/card)			5	1492-M6X12 (120/card)		5	1492-M6X12 (120/card)		5

Screw Connection Terminal Blocks

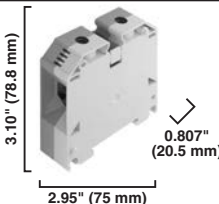
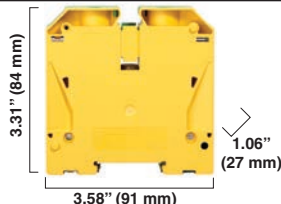
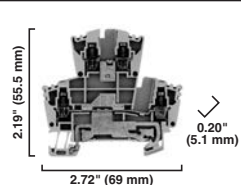
Grounding Blocks

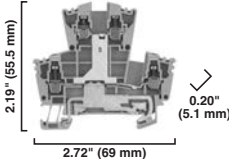
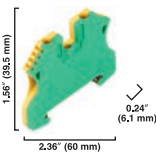
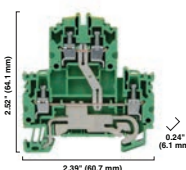
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.	1492-JG6				1492-JG10			
								
Specifications	Feed-through grounding terminal block				Feed-through grounding terminal block			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—				—			
Maximum Current	Grounding				Grounding			
Wire Range (Rated Cross Section)	#22...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	0.47 in. (12 mm)				0.47 in. (12 mm)			
Recommended Tightening Torque	14.2 lb•in (1.6 N•m)				20.4 lb•in (2.3 N•m)			
Mounting Torque — Center Screw	4.4...8.9 lb•in (0.5...1.0 N•m)				4.4...8.9 lb•in (0.5...1.0 N•m)			
Density	37 pcs/ft (123 pcs/m)				30 pcs/ft (100 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: Green/Yellow	1492-JG6		50		1492-JG10		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	
End Anchors and End 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	
Marking Systems:								
Snap-in marker cards	1492-MR8X12 (84/card)		5		1492-M7X12 (108/card)		5	
Snap-in marker cards	1492-M8X5 (160/card)		5		1492-M8X5 (160/card)		5	

	1492-JG16				1492-JG35				1492-JG50			
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 grounding terminal block				Feed-through grounding terminal block				Feed-through grounding terminal block			
Specifications												
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding				Grounding				Grounding			
Wire Range (Rated Cross Section)	#24...4 AWG	16 mm ²	16 mm ² (#16...6 AWG)		#12...1 AWG	#12...2 AWG	35 mm ²	35 mm ² (#14...2 AWG)	#10...1/0 AWG	#14...1/0 AWG	50 mm ²	50 mm ² (10...1/0 AWG)
Wire Strip Length	0.63 in. (16 mm)				0.70 in. (18 mm)				0.94 in. (24 mm)			
Recommended Tightening Torque	35.0 lb•in (4.0 N•m)				51.0 lb•in (5.8 N•m)				31.5 lb•in (3.6 N•m)			
Mounting Torque — Center Screw	10.6...21.2 lb•in (1.2...2.4 N•m)				10.6...21.2 lb•in (1.2...2.4 N•m)				17.7...35.4 lb•in (2.0...4.0 N•m)			
Density	25 pcs/ft (83 pcs/m)				19 pcs/ft (62 pcs/m)				16 pcs/ft (54 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: Green/Yellow	1492-JG16			50	1492-JG35			25	1492-JG50			10
Accessories	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.
Mounting Rails:												
1 m Symmetrical DIN (Steel)	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	—			—
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6			2	1492-DR6			2	—			—
1 m Angled Hi-Rise Sym. DIN (Steel)	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)	1492-DR9			5	1492-DR9			5	1492-DR9			5
End Barrier	Not Required			—	Not Required			—	Not Required			—
End Anchors:												
DIN Rail — Heavy Duty	1492-EAHJ35			50	1492-EAHJ35			50	1492-EAHJ35			50
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

Screw Connection Terminal Blocks

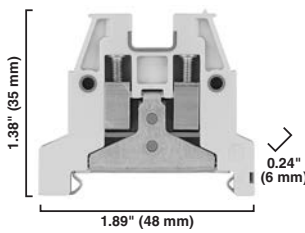
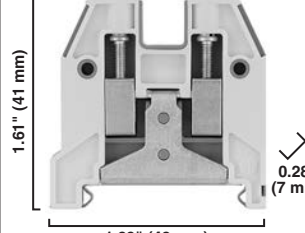
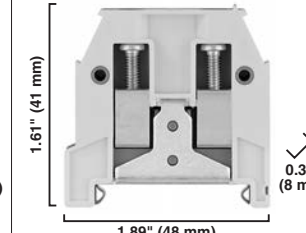
Grounding Blocks

	1492-JG70				1492-JG120			1492-JDG3			
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 one feed-through and one grounding circuit			
Certifications		CSA	IEC	ATEX		CSA	IEC		CSA	IEC	ATEX
Voltage Rating	—				—			300V AC/DC		400V AC/DC	275V AC/DC
Maximum Current	Grounding				—			20 A		24 A	21 A
Wire Range (Rated Cross Section)	#6...2/0 AWG		70 mm ²	70 mm ² (#8...2/0 AWG)	#4...3/0 AWG	#4...4/0 AWG	16...95 mm ²	#22...12 AWG		2.5 mm ²	2.5 mm ² (#20...14 AWG)
Wire Strip Length	0.87 in. (22 mm)				1.06 in. (27 mm)			0.39 in. (10 mm)			
Recommended Tightening Torque	87.0 lb•in (9.8 N•m)				88.5 lb•in (10 N•m)			4.5...7.1 lb•in. (0.5...0.8 N•m)			
Mounting Torque — Center Screw	17.7...35.4 lb•in (2.0...4.0 N•m)				—			—			
Density	14 pcs/ft (48 pcs/m)				11 pcs/ft (37 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: Green/Yellow	1492-JG70		10		1492-JG120		5	—		—	
Grey	—		—		—		—	1492-JDG3		100	
Accessories	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	
Mounting Rails:	—		—		—		—	199-DR1		10	
1 m Symmetrical DIN (Steel)	—		—		—		—	1492-DR5		10	
1 m Symmetrical DIN (Aluminum)	—		—		—		—	1492-DR6		2	
1 m Hi-Rise Sym. DIN (Aluminum)	—		—		—		—	1492-DR7		2	
1 m Angled Hi-Rise Sym. DIN (Steel)	—		—		—		—	—		—	
Screw Type 1 m Symmetrical Heavy Duty DIN (Copper, Unslotted)	1492-DR8		5		1492-DR8		5	—		—	
End Barrier Grey	Not Required		—		—		—	1492-EBJD3		20	
Yellow	Not Required		—		—		—	1492-EBJD3-Y		20	
Jumpers:	—		—		—		—	1492-CJJ5-10		20	
Screw Center Jumper — 10-pole	—		—		—		—	1492-CJJ5-4		50	
Screw Center Jumper — 4-pole	—		—		—		—	1492-CJJ5-3		50	
Screw Center Jumper — 3-pole	—		—		—		—	1492-CJJ5-2		50	
Screw Center Jumper — 2-pole	—		—		—		—	1492-SJ5A-24		50	
Insulated Side Jumper — 24-Pole	—		—		—		—	1492-SJ5A-10		50	
Insulated Side Jumper — 10-Pole	—		—		—		—	—		—	
End Anchors and Retainers:	—		—		—		—	1492-ERL35		20	
Screwless End Retainer	—		—		—		—	1492-EAJ35		100	
DIN Rail — Normal Duty	—		—		—		—	1492-EAJ35		50	
DIN Rail — Heavy Duty	1492-EAHJ35		50		1492-EAHJ35		50	1492-EAHJ35		50	
Marking Systems:	—		—		—		—	—		—	
Snap-in marker cards	1492-M7X12 (108/card)		5		1492-MR8X12 (84/card)		5	1492-M5X8 (200/card)		5	
Snap-in marker cards	1492-M8X5 (160/card)		5		1492-M7X12 (108/card)		5	1492-M5X5 (144/card)		5	

1492-JDG3C					1492-JDG4				1492-JDG4C			
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 grounding terminal block with commoning bar				Two-circuit terminal block with one feed-through and one grounding				Two-level grounding terminal block with commoning bar			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—				600V AC/DC	300V AC/DC	800V AC/DC	550V AC/DC	—			
Maximum Current	Grounding				35 A	30 A	32 A	28 A	Grounding			
Wire Range (Rated Cross Section)	#22...12 AWG	#26...12 AWG	2.5 mm ²	2.5 mm ² (#20...14 AWG)	#26...10 AWG		4 mm ²	4 mm ²	#26...10 AWG	4 mm ²	4 mm ²	
Wire Strip Length	0.39 in. (10 mm)				0.31 in. (8 mm)				0.31 in. (8 mm)			
Recommended Tightening Torque	4.5...7.1 lb•in (0.5...0.8 N•m)				4.5...8.8 lb•in (0.5...1.0 N•m)				4.5...8.8 lb•in (0.5...1.0 N•m)			
Mounting Torque — Center Screw	—				—				—			
Density	59 pcs/ft (196 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												
Terminal Blocks	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.	Cat. No.			Pkg Qty.
Color: Green/Yellow	1492-JDG3C			100	—			—	1492-JDG4C			100
Grey	—			—	1492-JDG4			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
Screw Type 1 m Symmetrical Heavy Duty DIN (Copper, Unslotted)	—			—	—			—	—			—
End Barrier												
Grey	1492-EBJD4			20	1492-EBJD4			20	1492-EBJD4			20
Yellow	1492-EBJD4-Y			20	1492-EBJD4-Y			20	1492-EBJD4-Y			20
Jumpers:												
Screw Center Jumper — 41-pole	—			—	1492-CJLJ6-41			10	—			—
Center Jumper — 10-pole	—			—	1492-CJLJ6-10			20	—			—
Center Jumper — 4-pole	—			—	1492-CJLJ6-4			60	—			—
Center Jumper — 3-pole	—			—	1492-CJLJ6-3			60	—			—
Center Jumper — 2-pole	—			—	1492-CJLJ6-2			60	—			—
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
Marking Systems:												
Snap-in marker cards	1492-M5X8 (144/card)			5	1492-M6X5 (200/card)			5	1492-M6X5 (200/card)			5
Snap-in marker cards	1492-M5X5 (200/card)			5	1492-MR6X8 (120/card)			5	1492-MR6X8 (120/card)			5

Screw Connection Terminal Blocks

Space-Saver Grounding Blocks

	1492-WG4				1492-WG6				1492-WG10S		
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 grounding terminal block.				Single-circuit grounding terminal block.				Single-circuit grounding terminal block.		
Certifications		IEC	CSA	ATEX		IEC	CSA	ATEX		CSA	IEC
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding				Grounding				Grounding		
Wire Range (Rated Cross Section)	#22...12 AWG	4 mm ²	#22...12 AWG	4 mm ²	#22...10 AWG	6 mm ²	#22...10 AWG	6 mm ²	#22...8 AWG	#22...8 AWG	10 mm ²
Wire Strip Length	0.43 in. (11 mm)				0.47 in. (12 mm)				0.43 in. (11 mm)		
Recommended Tightening Torque	5.6...6.8 lb•in (0.7 N•m)				5.6...6.8 lb•in (0.7 N•m)				7.1 lb•in (0.8 N•m)		
Density	50 pcs/ft (166 pcs/m)				43 pcs/ft (142 pcs/m)				38 pcs/ft (125 pcs/m)		
Housing Temperature Range	-40...+195 °F (-40...+90 °C)				-40...+195 °F (-40...+90 °C)				-40...+195 °F (-40...+90 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.	
Color: Green/Yellow	1492-WG4	50			1492-WG6	50			1492-WG10S	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 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-EB3-Y	50			1492-EB10-Y	50			1492-EB10-Y	50	
End Anchors:											
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	
Marking Systems:											
Snap-in Marker Card	1492-MS6X12 (80/card)	5			1492-MS6X12 (80/card)	5			1492-MS6X12 (80/card)	5	

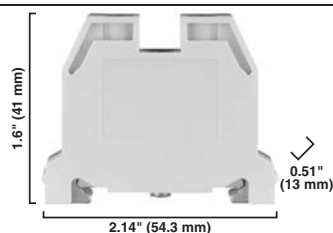
Screw Connection Terminal Blocks

Space-Saver Grounding Blocks

1492-WG16S

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 grounding terminal block.

Certifications		CSA	IEC
Voltage Rating	—	—	—
Maximum Current	Grounding		
Wire Range (Rated Cross Section)	#14...4 AWG		2.5...16 mm ²
Wire Strip Length	0.51 in. (13 mm)		
Recommended Tightening Torque	18...20 lb•in (2.1 N•m)		
Center Screw Mounting Torque	10.6 lb•in (1.2 N•m)		
Density	27 pcs/ft (90 pcs/m)		
Housing Temperature Range	-40...+195 °F (-40...+90 °C)		

Terminal Blocks**Cat. No.****Pkg Qty.**

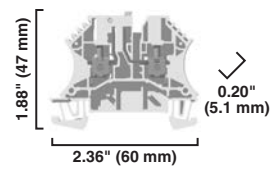
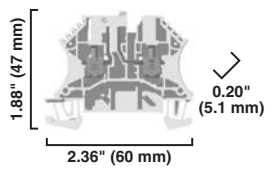
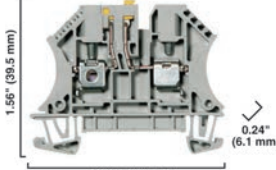
Color:	Green/Yellow	1492-WG16S	25
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Accessories**Cat. No.****Pkg Qty.**

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
1 m Symmetrical DIN (Copper)	1492-DR8		5
1 m Symmetrical DIN (Steel)	1492-DR9		5
End Barrier	Not Required		—
End Anchors:			
DIN Rail — Normal Duty	1492-EAJ35		100
DIN Rail — Heavy Duty	1492-EAHJ35		50
Marking Systems:			
Snap-in Marker Card	1492-MS6X12 (80/card)		5

Screw Connection Terminal Blocks

Isolation Blocks

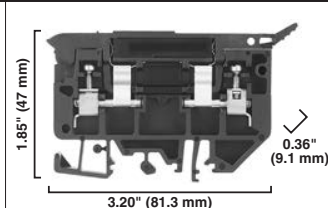
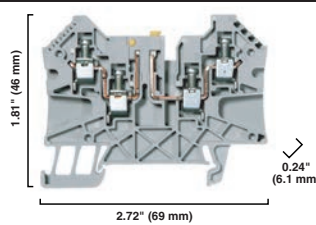
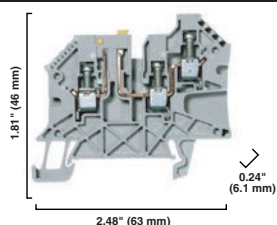
1492-JKD3				1492-JKD3TP			1492-JKD4		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Feed through terminal block with knife disconnect			Feed-through terminal block with knife disconnect and test screws			Feed-through terminal block with knife disconnect		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC	300V AC/DC		500V AC/DC	600V AC/DC	300V AC/DC	400V AC/DC
Maximum Current	10 A		24 A	10 A		24 A	22 A	10 A	32 A
Wire Range (Rated Cross Section)	#22...12 AWG		2.5 mm²	#22...12 AWG		2.5 mm²	#22...10 AWG		0.05...4.0 mm²
Fuse Size (Dummy Fuse Supplied)	—			—			—		
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)			0.512 in. (13 mm)		
Recommended Tightening Torque	7.1 lb•in. (0.8 N•m)			7.1 lb•in. (0.8 N•m)			9.0 lb•in. (1.0 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								
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color:	Grey	1492-JKD3	100	1492-JKD3TP	100		1492-JKD4	100	
	Blue	1492-JKD3-B	100	—	—		1492-JKD4-B	100	
with Test Points	Grey	—	—	—	—		1492-JKD4TP	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-EBJ3	50	1492-EBJ3	50		1492-EBJ3	50	
	Yellow	—	—	—	—		1492-EBJ3-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		1492-CJLJ5-50	10		—	—	
Plug-in Center Jumper — 41-Pole	—	—		—	—		1492-CJLJ6-41	10	
Plug-in Center Jumper — 10-Pole	1492-CJLJ5-10	20		1492-CJLJ5-10	20		1492-CJLJ6-10	20	
Plug-in Center Jumper — 9-Pole	1492-CJLJ5-9	20		1492-CJLJ5-9	20		—	—	
Plug-in Center Jumper — 8-Pole	1492-CJLJ5-8	20		1492-CJLJ5-8	20		—	—	
Plug-in Center Jumper — 7-Pole	1492-CJLJ5-7	20		1492-CJLJ5-7	20		—	—	
Plug-in Center Jumper — 6-Pole	1492-CJLJ5-6	20		1492-CJLJ5-6	20		—	—	
Plug-in Center Jumper — 5-Pole	1492-CJLJ5-5	20		1492-CJLJ5-5	20		—	—	
Plug-in Center Jumper — 4-Pole	1492-CJLJ5-4	60		1492-CJLJ5-4	60		1492-CJLJ6-4	60	
Plug-in Center Jumper — 3-Pole	1492-CJLJ5-3	60		1492-CJLJ5-3	60		1492-CJLJ6-3	60	
Plug-in Center Jumper — 2-Pole	1492-CJLJ5-2	60		1492-CJLJ5-2	60		1492-CJLJ6-2	60	
Insulated Side Jumper — 24-Pole	1492-SJ5B-24	50		1492-SJ5B-24	50		—	—	
Insulated Side Jumper — 10-Pole	1492-SJ5B-10	50		1492-SJ5B-10	50		—	—	
Uninsulated Side Jumper — 10-Pole	—	—		—	—		—	—	
Side Jumper — Insulating Sleeve	—	—		—	—		—	—	
Screw Type Jumper Notching Tool	1492-T1	1		1492-T1	1		—	—	
Other Accessories:									
Partition Plate	1492-EBJ16	20		1492-EBJ16	20		1492-EBJ16	20	
Test Plug	—	—		1492-TP23	20		—	—	
Marking Systems:									
Snap-in marker cards	1492-M5X12 (144/card)	5		1492-M5X12 (144/card)	5		1492-MR6X12 (120/card)	5	
Snap-in marker cards	1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5		1492-M6X12 (120/card)	5	

1492-JKD4TW

1492-JKD4Q

1492-H7

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

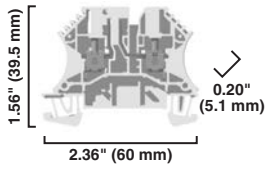
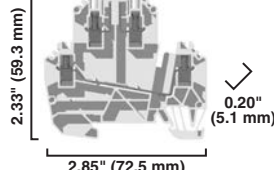


Specifications		Feed-through terminal block with knife disconnect; 3 connection points, 2 on one side			Feed-through terminal block with knife disconnect; 2 connection points on each side			Handle-style isolating terminal block		
Certifications			CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating		600V AC/DC		500V AC/DC	600V AC/DC		500V AC/DC	300V AC/DC	300V AC/DC	500V AC/DC
Maximum Current		25 A		30 A	25 A		30 A	15 A	15 A	15 A
Wire Range (Rated Cross Section)		#30...10 AWG		0.5...4 mm ²	#30...10 AWG		0.5...4 mm ²	#30...10 AWG		0.5...4.0 mm ²
Fuse Size (Dummy Fuse Supplied)		—			—			1/4 x 1-1/4 in.		
Wire Strip Length		0.39 in. (10 mm)			0.39 in. (10 mm)			0.38 in. (9.7 mm)		
Recommended Tightening Torque		6.2 lb•in (0.7 N•m)			6.2 lb•in (0.7 N•m)			7.1 lb•in (0.8 N•m)		
Density		49 pcs/ft (163 pcs/m)			49 pcs/ft (163 pcs/m)			33 pcs/ft (109 pcs/m)		
Housing Temperature Range		-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-40...+221 °F (-40...+105 °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-JKD4TW		50	1492-JKD4Q		50	—		—
With Test Points	Grey	1492-JKD4TWTP		50	1492-JKD4QTP		50	—		—
	Black	—		—	—		—	1492-H7		25
Accessories		Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Mounting Rails:		—		—	—		—	1492-N1		20
3 ft Scored A-B Rail		—		—	—		—	1492-N22		20
3 ft Rigid A-B Rail		—		—	—		—	1492-N44		2
3 ft Rigid Rise A-B Rail		—		—	—		—	1492-N25		2
Standoff Brackets (use every 12 in.) 		—		—	—		—	1492-N25		2
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-EBJ4TW		50	1492-EBJ4Q		50	1492-N37		50
	Yellow	1492-EBJ4TW-Y		50	1492-EBJ4Q-Y		50	—		—
End Anchors and Retainers:		—		—	—		—	1492-N23		10
A-B Rail — Heavy Duty		—		—	—		—	1492-N47		50
A-B Rail — Normal Duty		—		—	—		—	1492-ERL35		20
Screwless End Retainer		1492-ERL35		20	1492-ERL35		20	1492-EAJ35		100
DIN Rail - Normal Duty		1492-EAJ35		100	1492-EAJ35		100	1492-EAJ35		50
DIN Rail - Heavy Duty		1492-EAHJ35		50	1492-EAHJ35		50	1492-EAHJ35		—
Jumpers:		1492-CJLJ6-41		10	1492-CJLJ6-41		10	—		—
Plug-in Center Jumper — 41-pole		1492-CJLJ6-10		20	1492-CJLJ6-10		20	—		—
Plug-in Center Jumper — 10-pole		1492-CJLJ6-4		60	1492-CJLJ6-4		60	—		—
Plug-in Center Jumper — 4-pole		1492-CJLJ6-3		60	1492-CJLJ6-3		60	—		—
Plug-in Center Jumper — 3-pole		1492-CJLJ6-2		60	1492-CJLJ6-2		60	—		—
Plug-in Center Jumper — 2-pole		—		—	—		—	1492-N49		10
Uninsulated Side Jumper — 10-Pole		—		—	—		—	1492-SJS		10
Side Jumper — Insulating Sleeve		—		—	—		—	—		—
Other Accessories:		—		—	—		—	—		—
Partition Plate		—		—	—		—	—		—
Marking Systems:		1492-MR6X12 (120/card)		5	1492-MR6X12 (120/card)		5	1492-MS8X12 (56/card)		5
Snap-in marker cards		1492-M6X12 (120/card)		5	1492-M6X12 (120/card)		5	1492-MS8X9 (56/card)		5
Snap-in marker cards		—		—	—		—	1492-ALHFB (50/sheet)		1
Adhesive Labels		—		—	—		—	—		—

* For use with 1492-N22 DIN rail only.

Screw Connection Terminal Blocks

Plug-In Style Terminal Blocks

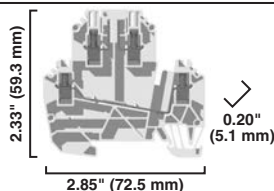
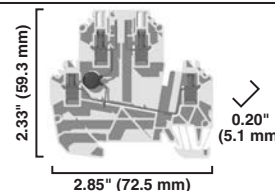
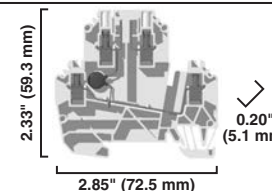
1492-J3P				1492-J3PTP			1492-JD3P		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
	2.36" (60 mm)			2.36" (60 mm)			2.85" (72.5 mm)		
Specifications	Selectable component plug-in terminal block			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*.

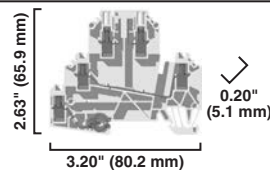
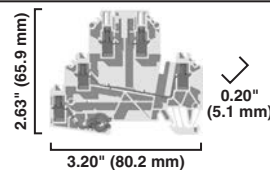
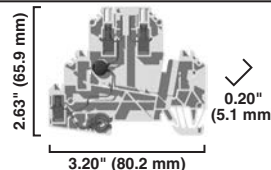
Screw Connection Terminal Blocks

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.											
	3.20" (80.2 mm)			3.20" (80.2 mm)			3.20" (80.2 mm)				
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		500V AC/DC	300V AC/DC		500V AC/DC	300V AC/DC		115V AC		
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 mm²	#24...12 AWG	#30...12 AWG	2.5 mm²	#24...12 AWG	#30...12 AWG	2.5 mm²		
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		

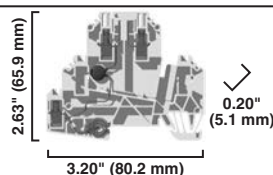
Screw Connection Terminal Blocks

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.



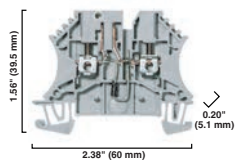
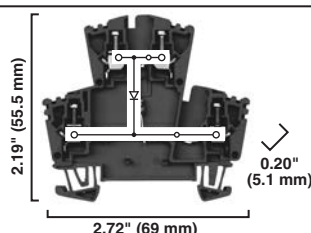
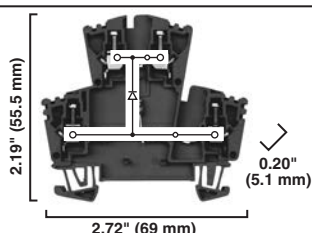
Single-circuit block with MOV to ground and test plug socket

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

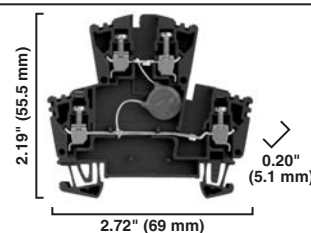
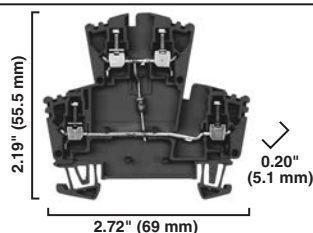
Internal Component Blocks

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:						
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	1492-EBJD3		20	1492-EBJD3		20
End Anchors:						
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	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-PPJD3		20	1492-PPJD3		20
Marking Systems:						
Snap-in marker card	1492-M5X8 (144/card)		5	1492-M5X8 (144/card)		5
Snap-in marker card	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5

* See page 12-97 for component specifications.

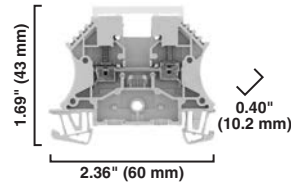
Screw Connection Terminal Blocks

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