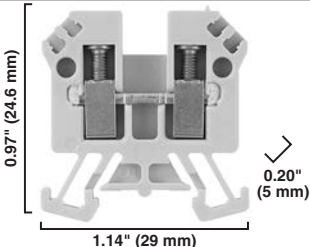
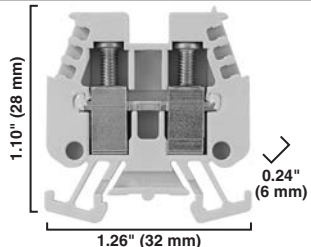
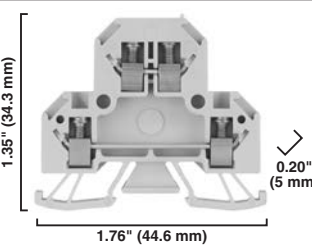
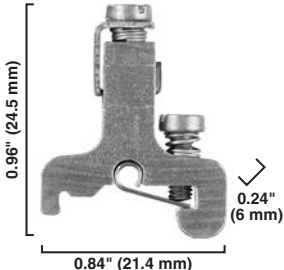
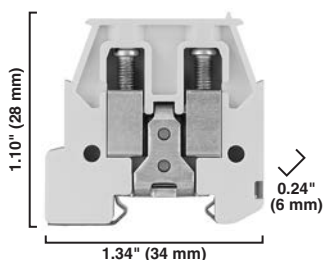


Screw Connection Terminal Blocks

Mini Blocks

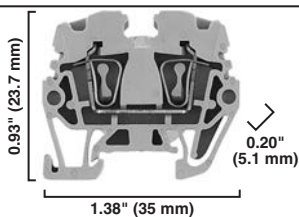
	1492-WM3				1492-WM4				1492-WMD1		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.											
	1.14" (29 mm)				1.26" (32 mm)				1.76" (44.6 mm)		
Specifications	Single-circuit mini terminal block.				Single-circuit mini terminal block.				Two-circuit mini terminal block.		
Certifications		IEC	CSA	ATEX		IEC	CSA	ATEX		CSA	IEC
Voltage Rating	300V AC/DC	500V AC/DC	300V AC/DC	420V AC/DC	300V AC/DC	500V AC/DC	300V AC/DC	420V AC/DC	300V AC/DC	300V AC/DC	500V AC/DC
Maximum Current	15 A	24 A	15 A	24 A	20 A	32 A	20 A	32 A	15 A	15 A	17.5 A
Wire Range (Rated Cross Section)	#30...14 AWG	0.5...2.5 mm ²	#22...14 AWG	2.5 mm ²	#22...12 AWG	0.5...4.0 mm ²	#22...12 AWG	4.0 mm ²	#22...16 AWG		0.5...1.5 mm ²
Wire Strip Length	0.24 in. (6 mm)				0.39 in. (10 mm)				0.35 in. (9 mm)		
Recommended Tightening Torque	4.2...4.6 lb•in (0.47...0.52 N•m)				4.7...6.2 lb•in (0.53...0.70 N•m)				4.2...4.6 lb•in (0.47...0.52 N•m)		
Density	61 pcs/ft (200/m)				50 pcs/ft (166/m)				61 pcs/ft (200/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-WM3	50			1492-WM4	50		1492-WMD1	50	
	Red	1492-WM3-RE	50			1492-WM4-RE	50		1492-WMD1-RE	50	
	Blue	1492-WM3-B	50			1492-WM4-B	50		1492-WMD1-B	50	
	Black	1492-WM3-BL	50			1492-WM4-BL	50		1492-WMD1-BL	50	
	Green	1492-WM3-G	50			1492-WM4-G	50		1492-WMD1-G	50	
	Yellow	1492-WM3-Y	50			1492-WM4-Y	50		1492-WMD1-Y	50	
	Orange	1492-WM3-OR	50			1492-WM4-OR	50		1492-WMD1-OR	50	
	Brown	1492-WM3-BR	50			1492-WM4-BR	50		1492-WMD1-BR	50	
	White	1492-WM3-W	50			1492-WM4-W	50		1492-WMD1-W	50	
Accessories		Cat. No.	Pkg Qty.			Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails: 1 m Sym. mini DIN (Steel)		1492-DR3	5			1492-DR3	5		1492-DR3	5	
End Barrier		1492-EBM3	50			1492-EBM4	50		1492-EBMD1	50	
End Anchors and Retainers: Mini Screwless End Retainer		1492-ERL15	20			1492-ERL15	20		1492-ERL15	20	
Mini DIN Anchor — Normal Duty		1492-EAJ15	50			1492-EAJ15	50		1492-EAJ15	50	
Jumpers: Insulated Side Jumper		1492-SJM5-10 (10-pole)	10			1492-N42 (2-pole) 1492-SJ6-10 (10-pole)	50 10		—	—	
Side Jumper — 12-pole uninsulated		—	—			—	—		1492-SJMD5-12 (Uninsulated)	10	
Center Jumper — 50-pole		—	—			1492-CJD6-50	5		—	—	
Center Jumper — 10-pole		1492-CJM5-10	10			1492-CJD6-10	10		—	—	
Center Jumper — 5-pole		—	—			1492-CJD6-5	10		—	—	
Center Jumper — 4-pole		—	—			1492-CJD6-4	10		—	—	
Center Jumper — 3-pole		1492-CJM5-3	10			1492-CJD6-3	10		—	—	
Center Jumper — 2-pole		1492-CJM5-2	10			1492-CJD6-2	10		—	—	
Center Jumper Link		1492-CJL5	10			1492-CJL6	10		—	—	
Other Accessories: Partition Plate		1492-PPM3	50			1492-PPM3	50		1492-PPMD1	50	
Test Plug		—	—			1492-TP28	10		—	—	
Test Plug Adapter		1492-TA285	10			1492-TA40	10		—	—	
Electrical Warning Plate (4-pole)		—	—			1492-EWP6-4	10		—	—	
Marking Systems: Snap-in Marker Card		1492-MS5X5 (80/card)	5			1492-MS6X9 (80/card)	5		1492-MS5X5 (80/card)	5	

1492-WMG3		1492-WMG4		
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 mini grounding terminal block.		Single-circuit mini grounding terminal block.	
	IEC		UL	UL IEC
	Grounding		Grounding	
	#14 AWG (2.5 mm ²)		#22...12 AWG	
0.31 in. (8 mm)		0.39 in. (10 mm)		
6.2 lb•in (0.7 N•m)		5.3 lb•in (0.6 N•m)		
50 pcs/ft (166 pcs/m)		50 pcs/ft (166 pcs/m)		
—		-40...+195 °F (-40...+90 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Color: Metallic	1492-WMG3	50	—	—
Green/Yellow	—	—	1492-WMG4	10
Accessories	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Mounting Rails: 1 m Sym. Mini DIN (Steel)	1492-DR3	5	1492-DR3	5
End Anchors and Retainers: Mini Screwless End Retainer	—	—	1492-ERL15	20
Mini DIN Anchor — Normal Duty	—	—	1492-EAJ15	50
Other Accessories: Partition Plate	1492-PPM3	50	1492-PPM3	50
Marking Systems: Snap-in Marker Card	—	—	1492-MS6X9 (80/card)	5

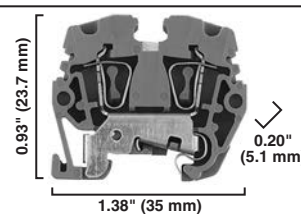
Spring-Clamp Connection Terminal Blocks

Mini-Blocks with Center Jumper Option

1492-LMJ3



1492-LMJG3



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

Specifications

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

Mini rail-mount grounding terminal block

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

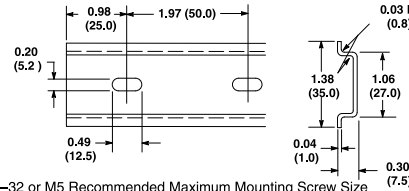
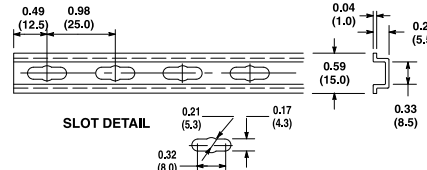
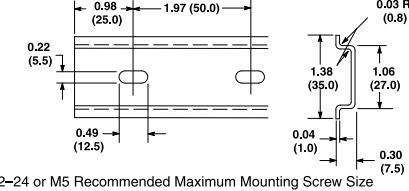
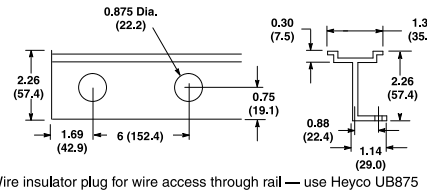
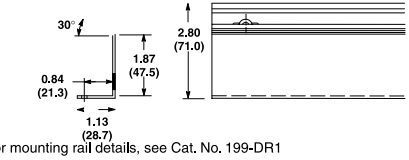
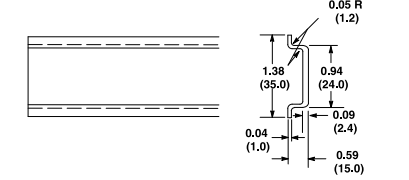
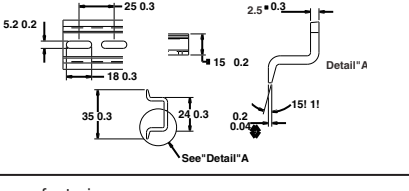
* Markers can be installed over center jumper channel, with or without center jumper installed.

Spring-Clamp Connection Terminal Blocks

Mini-Blocks, Interlocking, 600V UL Rated

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

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

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

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

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

‡ Dimensions in millimeters.

End Barriers, continued

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

End Anchor/End Retainers

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

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