

Screw Connection Terminal Blocks

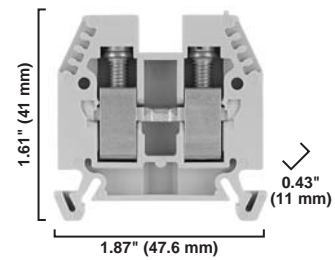
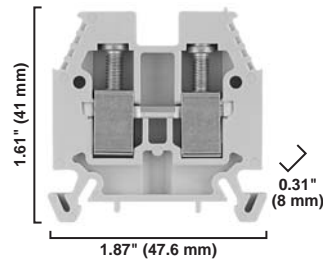
Space-Saver Feed-Through Blocks, Continued

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	96 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			
Group Marking Carrier		1492-GM35	25		1492-GM35	25			
Marking Systems:									
Snap-in Marker Card		1492-MS8X12 (56/card)	5		1492-MS6X12 (80/card)	5			