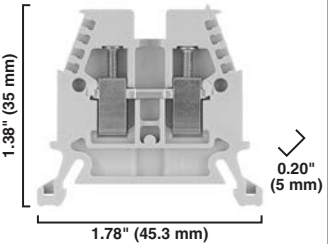
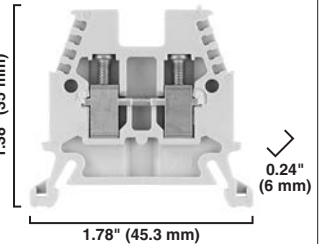
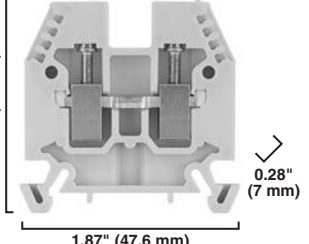














Screw Connection Terminal Blocks

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.													
	Single-circuit terminal block.				Single-circuit terminal block.				Single-circuit terminal block.				
Specifications													
Certifications													
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 mm ²	#22...14 AWG	2.5 mm ²	#22...10 AWG	0.5...4.0 mm ²	#22...10 AWG	4.0 mm ²	#22...10 AWG	0.5...6.0 mm ²	#22...10 AWG	6.0 mm ²	
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.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	
Color:	Grey	1492-W3	50	1492-W4	50	1492-W6	50	1492-W6-RE	50	1492-W6-B	50	1492-W6-BL	50
	Red	1492-W3-RE	50	1492-W4-RE	50	1492-W6-RE	50	1492-W6-RE	50	1492-W6-B	50	1492-W6-BL	50
	Blue	1492-W3-B	50	1492-W4-B	50	1492-W6-B	50	1492-W6-B	50	1492-W6-B	50	1492-W6-BL	50
	Black	1492-W3-BL	50	1492-W4-BL	50	1492-W6-BL	50	1492-W6-BL	50	1492-W6-BL	50	1492-W6-BL	50
	Green	1492-W3-G	50	1492-W4-G	50	1492-W6-G	50	1492-W6-G	50	1492-W6-G	50	1492-W6-G	50
	Yellow	1492-W3-Y	50	1492-W4-Y	50	1492-W6-Y	50	1492-W6-Y	50	1492-W6-Y	50	1492-W6-Y	50
	Orange	1492-W3-OR	50	1492-W4-OR	50	1492-W6-OR	50	1492-W6-OR	50	1492-W6-OR	50	1492-W6-OR	50
	Brown	1492-W3-BR	50	1492-W4-BR	50	1492-W6-BR	50	1492-W6-BR	50	1492-W6-BR	50	1492-W6-BR	50
	White	1492-W3-W	50	1492-W4-W	50	1492-W6-W	50	1492-W6-W	50	1492-W6-W	50	1492-W6-W	50
Accessories	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	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	199-DR1	10	199-DR1	10	199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10	1492-DR5	10	1492-DR5	10	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	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	1492-DR7	2	1492-DR7	2	1492-DR7	2	
End Barrier	1492-EB3	50	1492-EB3	50	1492-EB3	50	1492-EB3	50	1492-EB10	50	1492-EB10	50	
End Anchors and Retainers:													
Screwless End Retainer	1492-ERL35	20	1492-ERL35	20	1492-ERL35	20	1492-ERL35	20	1492-ERL35	20	1492-ERL35	20	
DIN Rail — Normal Duty	1492-EAJ35	100	1492-EAJ35	100	1492-EAJ35	100	1492-EAJ35	100	1492-EAJ35	100	1492-EAJ35	100	
DIN Rail — Heavy Duty	1492-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35	50	
Jumpers:													
Insulated Side Jumper	1492-SJ5-10 (10-pole)	10	1492-N42 (2-pole)	50	1492-SJ6-10 (10-pole)	10	—	—	—	—	—	—	
Center Jumper — 50-pole	1492-CJ5-50	5	1492-CJ6-50	5	1492-CJ6-50	5	—	—	1492-CJ7-40	5	1492-CJ7-40	5	
Center Jumper — 40-pole	—	—	—	—	—	—	—	—	1492-CJ7-10	10	1492-CJ7-10	10	
Center Jumper — 10-pole	1492-CJ5-10	10	1492-CJ6-10	10	1492-CJ6-10	10	1492-CJ7-5	10	1492-CJ7-5	10	1492-CJ7-5	10	
Center Jumper — 5-pole	1492-CJ5-5	10	1492-CJ6-5	10	1492-CJ6-5	10	1492-CJ7-4	10	1492-CJ7-4	10	1492-CJ7-4	10	
Center Jumper — 4-pole	1492-CJ5-4	10	1492-CJ6-4	10	1492-CJ6-4	10	1492-CJ7-3	10	1492-CJ7-3	10	1492-CJ7-3	10	
Center Jumper — 3-pole	1492-CJ5-3	10	1492-CJ6-3	10	1492-CJ6-3	10	1492-CJ7-2	10	1492-CJ7-2	10	1492-CJ7-2	10	
Center Jumper — 2-pole	1492-CJ5-2	10	1492-CJ6-2	10	1492-CJ6-2	10	1492-CJL7	10	1492-CJL7	10	1492-CJL7	10	
Center Jumper Link	1492-CJL5	10	1492-CJL6	10	1492-CJL6	10	1492-CJL6	10	1492-CJL6	10	1492-CJL6	10	
Center Jumper Cover — White*	1492-CJCW5	20	1492-CJCW6	20	1492-CJCW6	20	1492-CJCW6	20	1492-CJCW6	20	1492-CJCW6	20	
Other Accessories:													
Partition Plate	1492-PP3	50	1492-PP3	50	1492-PP3	50	1492-PP10	50	1492-PP10	50	1492-PP10	50	
Separation Plate	1492-SP3	50	1492-SP3	50	1492-SP3	50	—	—	—	—	—	—	
Test Plug	—	—	1492-TP28	10	1492-TP28	10	1492-TP28	10	1492-TP28	10	1492-TP28	10	
Stackable Test Plug (with Legs)	—	—	1492-TP6EWL	10	1492-TP6EWL	10	—	—	—	—	—	—	
Stackable Test Plug (without Legs)	—	—	1492-TP6E	10	1492-TP6E	10	—	—	—	—	—	—	
Test Plug Adapter	1492-TA285	10	1492-TA40	10	1492-TA40	10	1492-TA40	10	1492-TA40	10	1492-TA40	10	
Electrical Warning Plate (1-pole)	1492-EWP5	10	1492-EWP6	10	1492-EWP6	10	1492-EWP7	10	1492-EWP7	10	1492-EWP7	10	
Electrical Warning Plate (4-pole)	1492-EWP5-4	10	1492-EWP6-4	10	1492-EWP6-4	10	1492-EWP7-4	10	1492-EWP7-4	10	1492-EWP7-4	10	
Marking Systems:													
Snap-in Marker Cards	1492-MS5X12 (80/card)	5	1492-MS6X12 (80/card)	5	1492-MS6X12 (80/card)	5	1492-MS6X12 (80/card)	5	1492-MS6X12 (80/card)	5	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.								
	Single-circuit terminal block.				Single-circuit terminal block.			
Specifications								
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

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		CSA	IEC		CSA	IEC	Certifications on individual blocks (1492-J4, JG4)	
Voltage Rating	600V AC/DC	600V AC/DC	800V AC/DC	300V AC/DC	300V AC/DC	500V AC/DC		
Maximum Current	30 A	20 A	32 A	15 A	15 A	15 A		
Wire Range (Rated Cross Section)	#18...10 AWG	#22...12 AWG	0.5...4 mm ²	#22...14 AWG	#22...14 AWG	0.5...2.5 mm ²		
Wire Strip Length	0.35 in. (9 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.	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.	Cat. No.	Pkg Qty.
Mounting Rails:								
1 m Symmetrical DIN (Steel)	199-DR1	10	199-DR1	10	199-DR1	10	199-DR1	10
1 m Symmetrical DIN (Aluminum)	1492-DR5	10	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	1492-DR6	2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2	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	1492-ERL35	20
DIN Rail — Normal Duty	1492-EAJ35	100	1492-EAJ35	100	1492-EAJ35	100	1492-EAJ35	100
DIN Rail — Heavy Duty	1492-EAHJ35	50	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	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	1492-CJJ6-4	50
Screw Center Jumper — 3-pole	1492-CJ6-3	10	1492-CJD5-3	10	1492-CJJ6-3	50	1492-CJJ6-3	50
Screw Center Jumper — 2-pole	1492-CJ6-2	10	1492-CJD5-2	10	1492-CJJ6-2	50	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	—	1
Other Accessories:								
Partition Plate	1492-PP10	50	1492-EBR3	50	1492-EBJ16	20	—	20
End Cover*	1492-EC3TW	10	—	—	—	—	—	—
Test Plug Socket	—	—	—	—	1492-TPS23L	50	—	50
Test Plug	1492-TP28	10	—	—	1492-TP23	20	—	20
Test Adapter	1492-TA40	10	1492-TA285	10	1492-TPJ6	25	—	25
Electrical Warning Plate	—	—	—	—	1492-EWPJ5	50	—	50
Marking Systems:								
Snap-in marker cards	1492-MS6X9 (80/card)	5	1492-MS5X9 (80/card)	5	1492-M6X12 (120/card)	5	—	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.

IEC Terminal Block Accessories

Jumpers

Screw Type Center Jumpers



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

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

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

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

