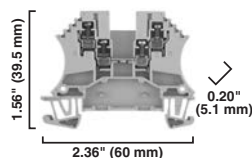
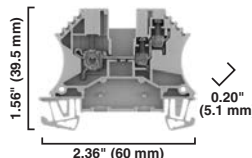
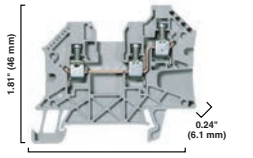


Screw Connection Terminal Blocks

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.																					
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				 CSA		IEC		 CSA		IEC		ATEX		 CSA		IEC					
Voltage Rating				300V AC/DC		800V AC/DC		300V AC/DC		800V AC/DC		550V AC/DC		600V AC/DC		500V 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 mm ²		#22...12 AWG		26...12 AWG		2.5 mm ² (#20...14 AWG)		#30...10 AWG		4 mm ²	
				Twin Side		—		#22...14 AWG		26...14 AWG		1.5 mm ²		1.5 mm ² (#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)				59 pcs/ft (196 pcs/m)					
Housing Temperature Range				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)					
Short-Circuit Current Rating				See page 12-42																	
Terminal Blocks				Terminal Blocks		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.					
Color:				Grey		1492-J2Q		100		1492-J3TW		100		1492-J4TW		50					
				Red		1492-J2Q-RE		100		1492-J3TW-RE		100		—		—					
				Blue		1492-J2Q-B		100		1492-J3TW-B		100		—		—					
				Black		1492-J2Q-BL		100		1492-J3TW-BL		100		—		—					
				Green		1492-J2Q-G		100		1492-J3TW-G		100		—		—					
				Yellow		1492-J2Q-Y		100		1492-J3TW-Y		100		—		—					
				Orange		1492-J2Q-OR		100		1492-J3TW-OR		100		—		—					
				Brown		1492-J2Q-BR		100		1492-J3TW-BR		100		—		—					
				White		1492-J2Q-W		100		1492-J3TW-W		100		—		—					
Accessories				Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		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-EBJ4TW		50					
				Blue		1492-EBJ3-B		50		1492-EBJ3-B		50		—		—					
				Yellow		1492-EBJ3-Y		50		1492-EBJ3-Y		50		1492-EBJ4TW-Y		50					
End Anchors and Retainers:				Screwless End Retainer		1492-ERL35		20		1492-ERL35		20		1492-ERL35		20					
				DIN Rail — Normal Duty		1492-EAJ35		100		1492-EAJ35		100		1492-EAJ35		100					
				DIN Rail — Heavy Duty		1492-EAH35		10		1492-EAH35		10		1492-EAH35		10					
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		—		—					
				Plug-in Center Jumper — 50-Pole (1492-J3TW)/ 41-Pole (1492-J4TW)		—		—		1492-CJLJ5-50		10		1492-CJLJ6-41		10					
				Plug-in Center Jumper — 5-, 6-, 7-, 8-, 9-, 10-Pole		—		—		1492-CJLJ5-5, -6, -7, -8, -9, -10		20		1492-CJLJ6-10		20					
				Plug-in Center Jumper — 2-, 3-, 4-Pole		—		—		1492-CJLJ5-2, -3, -4		60		1492-CJLJ6-2, -3, -4		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		—		—					
				Screw Type Jumper Notching Tool		1492-T1		1		1492-T1		1		—		—					
Other Accessories:				Partition Plate		1492-EBJ16		20		1492-EBJ16		20		—		—					
				Test Plug Socket		1492-TPS23L		50		1492-TPS23L		50		1492-TPS23L		50					
				Test Plug		1492-TP23		20		1492-TP23		20		1492-TP23		20					
				Test Plug (Stackable)		1492-TPJ5		25		1492-TPJ5		25		—		—					
Marking Systems:				1492-M5X12 (144/card)		5		1492-M5X12 (144/card)		5		1492-MR6X12 (120/card)		5							
				Snap-in marker card		1492-M6X12 (200/card)		5		1492-M6X12 (200/card)		5		1492-M6X12 (120/card)		5					

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