

Product Details and Certifications

Cross Reference RA Part Number: 1492-EBJ3-B A

 **Product: 1492-EBJ3-B**

Description: 1492 Terminal Block, End Barrier, Blue (Standard), Qty.50



Representative Photo Only (actual product may vary based on configuration sections)

ACCESSORY SELECTION

Bulletin Number	1492 Terminal Block Accessories
Accessory Selection	Individual Accessory Selection

SELECTION

1492 Accessory

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		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			10 A, 15 A, 17.5 A, 15 A				30 A, 32 A						
Maximum Current		Single Side, Twin Side			Single Side, Twin Side				Single Side, Twin Side						
Wire Range (Rated Cross Section)		#22...12 AWG, #26...12 AWG, 1.5 mm ²			#22...12 AWG, 26...12 AWG, 2.5 mm ² , 2.5 mm ² (#20...14 AWG)				#30...10 AWG, 4 mm ²						
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		-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		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.			
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.

