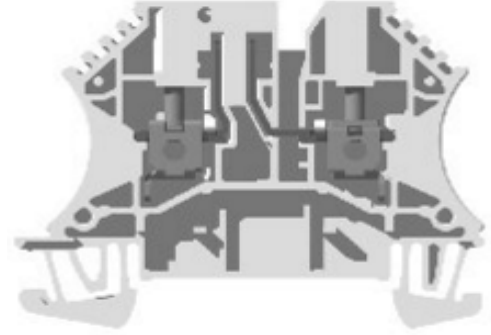


Product Details and Certifications

Cross Reference RA Part Number: 1492-J3P A

Product: **1492-J3P**

Description: 1492-J IEC Terminal Block, One-Circuit Feed-Through Block, 2.5 mm (# 24 AWG - # 12 AWG), Selectable component plug-in device, Gray (Standard)



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

ACCESSORY SELECTION

Bulletin Number	1492 Terminal Block Accessories
Accessory Selection	Individual Accessory Selection

CERTIFICATIONS AND APPROVALS

UR	UL 486E, UL 1059; Reference File: E40735
CSA	CSA C22.2 No. 65, No. 158; On Website, Name: Rockwell, Keyword Search: 1492
IEC	EN 60947-1, EN 60947-7-1(Feed-Through), -2(Ground), -3(Fuse)
Short Circuit Current Rating	This terminal block carries a minimum of 10kA SCCR rating for all protection methods. Please see the table for other possible elevated ratings.
For CSA Certifications:	http://directories.csa-international.org/directorymain.asp
For UL Certifications Directory:	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm

Screw Connection Terminal Blocks

Plug-In Style Terminal Blocks



1492-J3P

1492-J3PTP

1492-JD3P

Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
	Selectable component plug-in terminal block			Selectable component plug-in terminal block with test plug socket			Two Circuit selectable component plug-in terminal block		
Certifications									
Voltage Rating	600V AC/DC	300V AC/DC	500V AC/DC	300V AC/DC		500V AC/DC	300V AC/DC		500V AC/DC
Maximum Current	20 A	10 A	24 A	20 A	10 A	24 A	20 A	24 A	
Wire Range (Rated Cross Section)	#30...12 AWG		2.5 mm ²	#30...12 AWG		2.5 mm ²	#24...12 AWG	#30...12 AWG	2.5 mm ²
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)			0.31 in. (8 mm)		
Recommended Tightening Torque	4.4 lb•in (0.5 N•m)			4.4 lb•in (0.5 N•m)			4.4 lb•in (0.5 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-J3P	100	1492-J3PTP	100	1492-JD3P	50
	Red	1492-J3P-RE	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	1492-EBJ3	50	1492-EBJ3	50	1492-EBJD3P	20	
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-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35	50	
Jumpers* †:							
Center Jumper — 50-Pole	1492-CJLJ5-50	10	1492-CJLJ5-50	10	—	—	
Center Jumper — 10-Pole	1492-CJLJ5-10	20	1492-CJLJ5-10	20	1492-CJJ5-10	20	
Center Jumper — 9-Pole	1492-CJLJ5-9	20	1492-CJLJ5-9	20	—	—	
Center Jumper — 8-Pole	1492-CJLJ5-8	20	1492-CJLJ5-8	20	—	—	
Center Jumper — 7-Pole	1492-CJLJ5-7	20	1492-CJLJ5-7	20	—	—	
Center Jumper — 6-Pole	1492-CJLJ5-6	20	1492-CJLJ5-6	20	—	—	
Center Jumper — 5-Pole	1492-CJLJ5-5	20	1492-CJLJ5-5	20	—	—	
Center Jumper — 4-Pole	1492-CJLJ5-4	60	1492-CJLJ5-4	60	1492-CJJ5-4	50	
Center Jumper — 3-Pole	1492-CJLJ5-3	60	1492-CJLJ5-3	60	1492-CJJ5-3	50	
Center Jumper — 2-Pole	1492-CJLJ5-2	60	1492-CJLJ5-2	60	1492-CJJ5-2	50	
Screw Type Jumper Notching Tool	—	—	—	—	1492-T1	1	
Other Accessories:							
Partition Plate	1492-EBJ16	20	1492-EBJ16	20	1492-PPJD3P	20	
Test Plug	—	—	1492-TP23	20	—	—	
Disconnect Plug	1492-DPL	50	1492-DPL	50	1492-DPL	50	
Component Plug	1492-CPL	50	1492-CPL	50	1492-CPL	50	
Fuse Plug							
Without Blown Fuse Indicator	1492-FPK2	20	1492-FPK2	20	1492-FPK2	20	
10...36V Blown Fuse Indicator	1492-FPK224	20	1492-FPK224	20	1492-FPK224	20	
35...70V Blown Fuse Indicator	1492-FPK248	20	1492-FPK248	20	1492-FPK248	20	
60...150V Blown Fuse Indicator	1492-FPK2120	20	1492-FPK2120	20	1492-FPK2120	20	
140...250V Blown Fuse Indicator	1492-FPK2250	20	1492-FPK2250	20	1492-FPK2250	20	
Marking Systems:							
Snap-in marker cards	1492-M5X12 (144/card)	5	1492-M5X12 (144/card)	5	1492-SM5X10 (144/card)	5	
Snap-in marker cards	1492-M5X5 (200/card)	5	1492-M5X5 (200/card)	5	1492-M5X5 (200/card)	5	

* Cat. nos. 1492-J3P and J3PTP use screwless center jumpers. Cat. No. 1492-JD3P uses a screw-type center jumper.

† Use of Center Jumpers may affect spacings, requiring derating of terminal blocks. See the Terminal Block selection guide, pub. no. 1492-SG008*.

