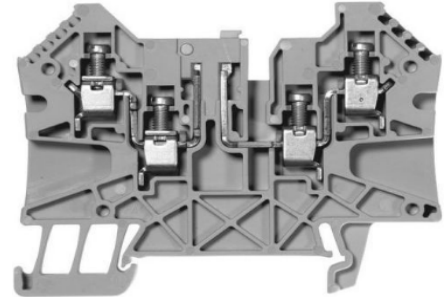


# Product Details and Certifications

## Cross Reference RA Part Number: 1492-JKD4QTP A

### Product: 1492-JKD4QTP

Description: 1492-J IEC Terminal Block, Knife Disconnect Feed-Through, 4 mm (# 30 AWG - # 10 AWG), 2 Connection points on each side with Testing Plug Socket, Gray (Standard)



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

### **BLOCK STYLE**

---

Bulletin Number	1492 Terminal Block Accessories
Base Block Style	Isolation Blocks

### **BASE DATA**

---

Base Block Type	Knife Disconnect Feed-Through
-----------------	-------------------------------

### **DETAIL DATA**

---

Features	2 Connection points on each side with testing plug socket
Maximum Wire Size & Rating	UL: 30-10 AWG (25A @600V AC/DC)\nCSA: 30-10 AWG (25A @600V AC/DC)\nIEC:4.0mm <sup>2</sup> (30A @500V AC/DC)
Color	Gray (Standard)

### **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:	<a href="http://directories.csa-international.org/directorymain.asp">http://directories.csa-international.org/directorymain.asp</a>
For UL Certifications Directory:	<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>

# Screw Connection Terminal Blocks

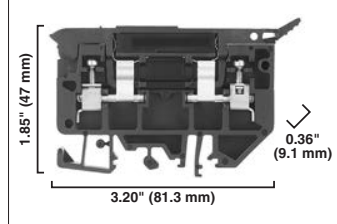
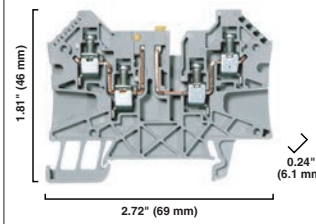
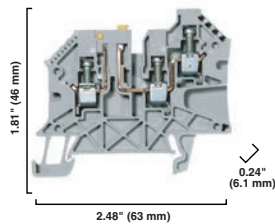
## Isolation Blocks

1492-JKD4TW

1492-JKD4Q

1492-H7

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**

	<i>Feed-through terminal block with knife disconnect; 3 connection points, 2 on one side</i>			<i>Feed-through terminal block with knife disconnect; 2 connection points on each side</i>			<i>Handle-style isolating terminal block</i>		
Certifications	<b>UL</b>	<b>CSA</b>	<b>IEC</b>	<b>UL</b>	<b>CSA</b>	<b>IEC</b>	<b>UL</b>	<b>CSA</b>	<b>IEC</b>
Voltage Rating	600V AC/DC		500V AC/DC	600V AC/DC		500V AC/DC	300V AC/DC	300V AC/DC	500V AC/DC
Maximum Current	25 A		30 A	25 A		30 A	15 A	15 A	15 A
Wire Range (Rated Cross Section)	#30...10 AWG		0.5...4 mm <sup>2</sup>	#30...10 AWG		0.5...4 mm <sup>2</sup>	#30...10 AWG		0.5...4.0 mm <sup>2</sup>
Fuse Size (Dummy Fuse Supplied)	—			—			1/4 x 1-1/4 in.		
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)			0.38 in. (9.7 mm)		
Recommended Tightening Torque	6.2 lb•in (0.7 N•m)			6.2 lb•in (0.7 N•m)			7.1 lb•in (0.8 N•m)		
Density	49 pcs/ft (163 pcs/m)			49 pcs/ft (163 pcs/m)			33 pcs/ft (109 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-40...+221 °F (-40...+105 °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-JKD4TW	50	1492-JKD4Q	50	—	—
With Test Points	Grey	1492-JKD4TWTP	50	1492-JKD4QTP	50	—	—
	Black	—	—	—	—	1492-H7	25

**Accessories**

	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Mounting Rails:						
3 ft Scored A-B Rail	—	—	—	—	1492-N1	20
3 ft Rigid A-B Rail	—	—	—	—	1492-N22	20
3 ft Rigid Rise A-B Rail	—	—	—	—	1492-N44	2
Standoff Brackets (use every 12 in.) *	—	—	—	—	1492-N25	2
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 Barrier	Grey	1492-EBJ4TW	50	1492-EBJ4Q	50	1492-N37
	Yellow	1492-EBJ4TW-Y	50	1492-EBJ4Q-Y	50	—
End Anchors and Retainers:						
A-B Rail — Heavy Duty	—	—	—	—	1492-N23	10
A-B Rail — Normal Duty	—	—	—	—	1492-N47	50
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:						
Plug-in Center Jumper — 41-pole	1492-CJLJ6-41	10	1492-CJLJ6-41	10	—	—
Plug-in Center Jumper — 10-pole	1492-CJLJ6-10	20	1492-CJLJ6-10	20	—	—
Plug-in Center Jumper — 4-pole	1492-CJLJ6-4	60	1492-CJLJ6-4	60	—	—
Plug-in Center Jumper — 3-pole	1492-CJLJ6-3	60	1492-CJLJ6-3	60	—	—
Plug-in Center Jumper — 2-pole	1492-CJLJ6-2	60	1492-CJLJ6-2	60	—	—
Uninsulated Side Jumper — 10-Pole	—	—	—	—	1492-N49	10
Side Jumper — Insulating Sleeve	—	—	—	—	1492-SJS	10
Other Accessories:						
Partition Plate	—	—	—	—	—	—
Marking Systems:						
Snap-in marker cards	1492-MR6X12 (120/card)	5	1492-MR6X12 (120/card)	5	1492-MS8X12 (56/card)	5
Snap-in marker cards	1492-M6X12 (120/card)	5	1492-M6X12 (120/card)	5	1492-MS8X9 (56/card)	5
Adhesive Labels	—	—	—	—	1492-ALHFB (50/sheet)	1

\* For use with 1492-N22 DIN rail only.