

# Product Details and Certifications

## Cross Reference RA Part Number: 1492-JD3FB A

### Product: **1492-JD3FB**

Description: 1492-J IEC Terminal Block, Two-Level Block, 2.5 mm  
(# 22 AWG - # 12 AWG), Hinged-arm fuse circuit, Gray  
(Standard), 500V/600V AC/DC



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

### **ACCESSORY SELECTION**

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Bulletin Number	1492 Terminal Block Accessories
Accessory Selection	Individual Accessory Selection

### **CERTIFICATIONS AND APPROVALS**

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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

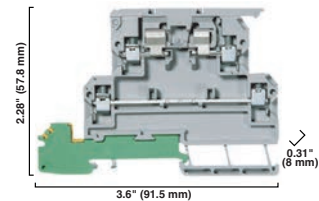
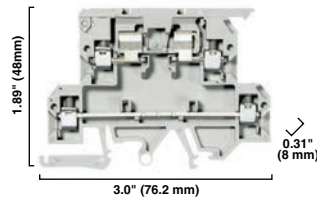
## Fuse Blocks



**1492-JD3FB**

**1492-JDG3FB**

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**

*Two-level terminal block with feed-through circuit and hinged-arm fuse circuit*

*Three-Level terminal block with feed-through circuit, hinged-arm fuse circuit, and ground point*

Certifications		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC	300V AC/DC		500V AC/DC
Maximum Fuse Circuit Current	10 A	10 A/250V	6.3 A*	10 A	10 A/250V	6.3 A*
	20 A	25 A		20 A	25 A	
Wire Range (Rated Cross Section)	#22...12 AWG	#26...12 AWG	0.5...4 mm <sup>2</sup>	#22...12 AWG	#26...12 AWG	0.5...4 mm <sup>2</sup>
Fuse Size (Not Supplied)	5 x 20 mm			5 x 20 mm		
Wire Strip Length	0.35 in. (9 mm)			0.35 in. (9 mm)		
Recommended Tightening Torque	5.5 lb•in (0.6 N•m)			5.5 lb•in (0.6 N•m)		
Density	38 pcs/ft (125 pcs/m)			38 pcs/ft (125 pcs/m)		
Housing Temperature Range	-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.
<b>Color:</b>	Grey			

**Accessories**

	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
<b>Mounting Rails:</b>				
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
<b>End Barrier</b> Grey	1492-EBJD3FB	20	1492-EBJD3FB	20
<b>End Anchors:</b>				
Screwless End Retainer	1492-ERL35	20	1492-ERL35	20
DIN Rail - Normal Duty	1492-EAJ35	100	1492-EAJ35	100
DIN Rail - Heavy Duty	1492-EAHJ35	50	1492-EAHJ35	50
<b>Jumpers:</b>				
Side Jumper — 4-pole	1492-SJ8A-4	50	1492-SJ8A-4	50
Side Jumper — 3-pole	1492-SJ8A-3	50	1492-SJ8A-3	50
Side Jumper — 2-pole	1492-SJ8A-2	50	1492-SJ8A-2	50
<b>End Anchor Top Marker Carrier*</b>	1492-GMC	50	1492-GMC	50
Cat. No. 1492-GMC Top Marker Tag	1492-M5X30 (20/card)	5	1492-M5X30 (20/card)	5
<b>Marking Systems:</b>				
Snap-in marker cards (Handle)	1492-M7X12 (108/card)	5	1492-M7X12 (108/card)	5
Snap-in marker cards (Handle)	1492-MR6X8 (120/card)	5	1492-MR6X8 (120/card)	5
Snap-in marker cards (Side)	1492-M6X5 (200/card)	5	1492-M6X5 (200/card)	5

\* IEC standards for 5 x 20 mm fuses do not include ratings above 6.3 A.

\* The Bulletin 1492-GMC marker carrier installs directly on the top of a 1492-EAJ35 end anchor or a 1492-ERL35 end retainer for group marking purposes.

