

# Product Details and Certifications

## Cross Reference RA Part Number: 1492-LKD3 A

 **Product: 1492-LKD3**

Description: 1492-L Spring Clamp Terminal Block, Knife Disconnect Feed-Through, 2.5 mm<sup>2</sup>  
(# 22 AWG - # 14 AWG), Standard Feedthrough, 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
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### **DETAIL DATA**

Features	Standard Feedthrough
Maximum Wire Size & Rating	UL: 30-12 AWG (20A @600V AC/DC)\nCSA: 30-12 AWG (20A @600V AC/DC)\nIEC: 2.5mm <sup>2</sup> (24A @500V AC/DC)
Color	Gray (Standard)

### **CERTIFICATIONS AND APPROVALS**

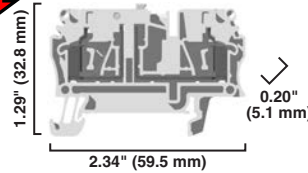
UR	UL 486E, UL 1059; Reference File: E40735
CSA	CSA C22.2 No. 65, No. 158; On Website, Name: Rockwell, Keyword Search: 1492
IEC	EN 60947-1, EN 60947-7-1(Feed-Through), -2(Ground), -3(Fuse)
Short Circuit Current Rating	This terminal block carries a minimum of 10kA SCCR rating for all protection method: 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>

# Spring-Clamp Connection Terminal Blocks

## Isolation Blocks

**1492-LKD3**

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	Knife disconnect feed-through terminal block		
Certifications	<b>UL</b>	<b>CSA</b>	<b>IEC</b>
Voltage Rating	600V AC/DC		500V AC/DC
Maximum Current	20 A		24 A
Wire Range (Rated Cross Section)	#30...12 AWG		2.5 mm <sup>2</sup>
Wire Strip Length	0.39 in. (10 mm)		
Density	59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)		

Terminal Blocks	Cat. No.	Pkg Qty.
Color <b>Grey</b>	<b>1492-LKD3</b>	25
Accessories	Cat. No.	Pkg Qty.
Mounting Rails		
1 m Symmetrical DIN (Steel)	<b>199-DR1</b>	10
1 m Symmetrical DIN (Aluminum)	<b>1492-DR5</b>	10
1 m Hi-Rise Sym. DIN (Aluminum)	<b>1492-DR6</b>	2
1 m Angled Hi-Rise Sym. DIN (Steel)	<b>1492-DR7</b>	2
End Barriers <b>Grey</b>	<b>1492-EBL3</b>	50
End Anchors and Retainers		
Screwless End Retainer	<b>1492-ERL35</b>	20
DIN Rail — Normal Duty	<b>1492-EAJ35</b>	100
DIN Rail — Heavy Duty	<b>1492-EAHJ35</b>	50
Jumpers		
Plug-in Center Jumper — 50-Pole	<b>1492-CJK5-50</b>	10
Plug-in Center Jumper — 10-Pole	<b>1492-CJK5-10</b>	20
Plug-in Center Jumper — 9-Pole	<b>1492-CJK5-9</b>	20
Plug-in Center Jumper — 8-Pole	<b>1492-CJK5-8</b>	20
Plug-in Center Jumper — 7-Pole	<b>1492-CJK5-7</b>	20
Plug-in Center Jumper — 6-Pole	<b>1492-CJK5-6</b>	20
Plug-in Center Jumper — 5-Pole	<b>1492-CJK5-5</b>	20
Plug-in Center Jumper — 4-Pole	<b>1492-CJK5-4</b>	60
Plug-in Center Jumper — 3-Pole	<b>1492-CJK5-3</b>	60
Plug-in Center Jumper — 2-Pole	<b>1492-CJK5-2</b>	60
Other Accessories		
Reducing Sleeves 28...24 AWG (0.13...0.2 mm <sup>2</sup> ) White	1492-PSL3-2	100
Reducing Sleeves 22...20 AWG (0.25...0.5 mm <sup>2</sup> ) Grey	1492-PSL3-5	100
Reducing Sleeves 18 AWG (0.75...1.0 mm <sup>2</sup> ) Dark Grey	1492-PSL3-10	100
Test Plug	<b>1492-TP23</b>	20
Test Plug (Stackable)	<b>1492-TPL5</b>	25
Electrical Warning Plate	<b>1492-EWPL5</b>	20
Marking Systems		
Snap-In Marker Cards	<b>1492-M5X10</b> (144/card)	5
Snap-In Marker Cards	<b>1492-M5X5</b> (200/card)	5