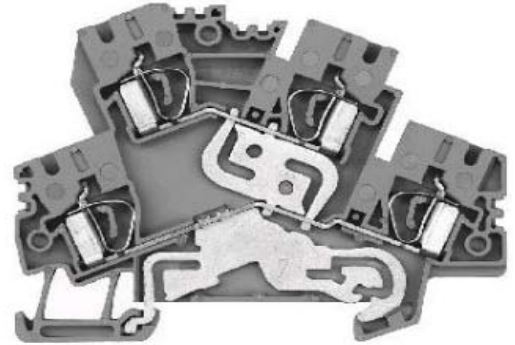


# Product Details and Certifications

## Cross Reference RA Part Number: 1492-LDG4C A

### Product: **1492-LDG4C**

Description: 1492-L Spring Clamp Terminal Block, Two-Circuit Block with 1 Feed-Through and 1 Ground Circuit, 4 mm<sup>2</sup> (# 22 AWG - # 10 AWG) or 2.5 mm<sup>2</sup> (# 22 AWG - # 12 AWG)  
Two circuits connected by a Commoning Bar, Green / Yellow Stripe (Standard)



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

### **BLOCK STYLE**

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Bulletin Number	1492 Terminal Block Accessories
Base Block Style	Grounding Blocks

### **BASE DATA**

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Base Block Type	Two-Circuit Block with 1 Feed-Through and 1 Ground Circuit
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### **DETAIL DATA**

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Features	Two circuits connected by a Commoning Bar
Maximum Wire Size & Rating	UL: 26-10 AWG\nCSA: 26-10 AWG\nIEC: 4mm <sup>2</sup>
Color	Green / Yellow Stripe (Standard)

### **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 method: 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>

# Spring-Clamp Connection Terminal Blocks

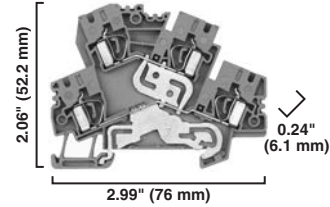
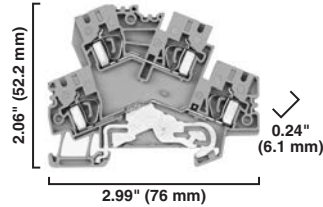
## Grounding Blocks

1492-LDG4

1492-LDG4C

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-circuit grounding terminal block with 1 feed-through and 1 ground circuit*

*Single-circuit, two-level grounding terminal block with 2 connection points on each side*

Certifications		CSA	IEC		CSA	IEC
Voltage Rating	600V AC/DC		800V AC/DC	—	—	—
Maximum Current	25 A	30 A	32 A	Grounding		
Wire Range (Rated Cross Section)	#26...10 AWG		4 mm <sup>2</sup>	#26...10 AWG		4 mm <sup>2</sup>
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)		
Density	49 pcs/ft (163 pcs/m)			49 pcs/ft (163 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		

**Terminal Blocks**

Color:	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Green/Yellow	—	—	<b>1492-LDG4C</b>	20
Grey	1492-LDG4	20	—	—

**Accessories**

	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Mounting Rails:				
1 m Symmetrical DIN (Steel)	<b>199-DR1</b>	10	<b>199-DR1</b>	10
1 m Symmetrical DIN (Aluminum)	<b>1492-DR5</b>	10	<b>1492-DR5</b>	10
1 m Hi-Rise Symmetrical DIN (Aluminum)	<b>1492-DR6</b>	2	<b>1492-DR6</b>	2
1 m Angled Hi-Rise Sym. DIN (Steel)	<b>1492-DR7</b>	2	<b>1492-DR7</b>	2
End Barrier			1492-EBLD4-Y	20
	Yellow	—	—	—
	Grey	<b>1492-EBLD4</b>	—	—
End Anchors and Retainers			<b>1492-ERL35</b>	20
Screwless End Retainer	<b>1492-ERL35</b>	20	<b>1492-ERL35</b>	20
DIN Rail — Normal Duty	<b>1492-EAJ35</b>	100	<b>1492-EAJ35</b>	100
DIN Rail — Heavy Duty	<b>1492-EAHJ35</b>	50	<b>1492-EAHJ35</b>	50
Other Accessories:				
Test Plug	<b>1492-TP23</b>	20	—	—
Electrical Warning Plate	1492-EWPL6	20	—	—
Marking Systems:				
Snap-In Marker Cards	<b>1492-M6X10</b> (120/card)	5	<b>1492-M6X10</b> (120/card)	5
Snap-In Marker Cards	<b>1492-M6X5</b> (200/card)	5	<b>1492-M6X5</b> (200/card)	5