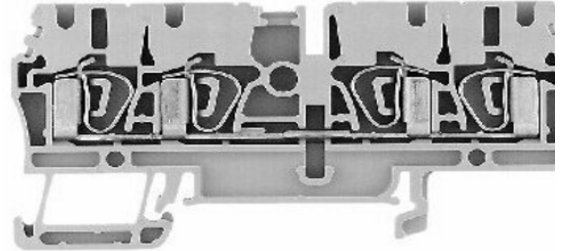


# Product Details and Certifications

## Cross Reference RA Part Number: 1492-LG4Q A

### Product: **1492-LG4Q**

Description: 1492-L Spring Clamp Terminal Block, One-Circuit Feed-Through Ground Block, 4 mm<sup>2</sup> (# 22 AWG - # 10 AWG) or 2.5 mm (#22 AWG - # 12 AWG), 2 Connection points on each side, 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	One-Circuit Feed-Through Ground Block
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### **DETAIL DATA**

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Features	2 Connection points on each side
Maximum Wire Size & Rating	UL: 26-10 AWG\nCSA: 26-10 AWG\nIEC: 4mm <sup>2</sup> \nEEx e II: 4mm <sup>2</sup> /20-12 AWG
Color	Green / Yellow Stripe (Standard)

### **CERTIFICATIONS AND APPROVALS**

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UR	UL 486E, UL 1059; Reference File: E40735, E187022
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)
ATEX	<a href="http://www.rockwellautomation.com/products/certification/ex/excert.html">http://www.rockwellautomation.com/products/certification/ex/excert.html</a>
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

## Grounding Blocks

	1492-LG4			1492-LG4T			1492-LG4Q					
Dimensions are not intended to be used for manufacturing purposes. <b>Note:</b> Height dimension is measured from top of rail to top of terminal block.												
<b>Specifications</b>	Feed-through grounding terminal block			Feed-through grounding terminal block with 2 points on one side			Feed-through grounding terminal block with 2 points on each side					
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding			Grounding			Grounding					
Wire Range (Rated Cross Section)	#26...10 AWG	4 mm <sup>2</sup>	4 mm <sup>2</sup> (20...10 AWG)	#26...10 AWG	4 mm <sup>2</sup>	4 mm <sup>2</sup> (20...12 AWG)	#26...10 AWG	4 mm <sup>2</sup>	4 mm <sup>2</sup> (20...12 AWG)			
Wire Strip Length	0.47 in. (12 mm)			0.47 in. (12 mm)			0.47 in. (12 mm)					
Density	49 pcs/ft (163 pcs/m)			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)			-58...+248 °F (-50...+120 °C)					
<b>Terminal Blocks</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>						
<b>Color:</b>	Green/Yellow	1492-LG4	50	1492-LG4T	50	1492-LG4Q	50					
<b>Accessories</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>						
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 Symmetrical 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 Yellow	1492-EBL4-Y	50	1492-EBL4T-Y	50	1492-EBL4Q-Y	50						
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						
Other Accessories:												
Reducing Sleeves 26...24 AWG (0.13...0.2 mm <sup>2</sup> ) White	1492-PSL4-2	100	1492-PSL4-2	100	1492-PSL4-2	100						
Reducing Sleeves 22...20 AWG (0.25...0.5 mm <sup>2</sup> ) Grey	1492-PSL4-5	100	1492-PSL4-5	100	1492-PSL4-5	100						
Reducing Sleeves 18 AWG (0.75...1.0 mm <sup>2</sup> ) Dark Grey	1492-PSL4-10	100	1492-PSL4-10	100	1492-PSL4-10	100						
Test Plug	1492-TP23	20	1492-TP23	20	1492-TP23	20						
Test Plug (Stackable)	1492-TPL6	25	1492-TPL6	25	1492-TPL6	25						
Marking Systems:												
Snap-In Marker Cards	1492-M6X10 (120/card)	5	1492-M6X10 (120/card)	5	1492-M6X10 (120/card)	5						
Snap-In Marker Cards	1492-M6X5 (200/card)	5	1492-M6X5 (200/card)	5	1492-M6X5 (200/card)	5						
Hinged Marker Cards	1492-MH6X12 (80/card)	5	1492-MH6X12 (80/card)	5	1492-MH6X12 (80/card)	5						