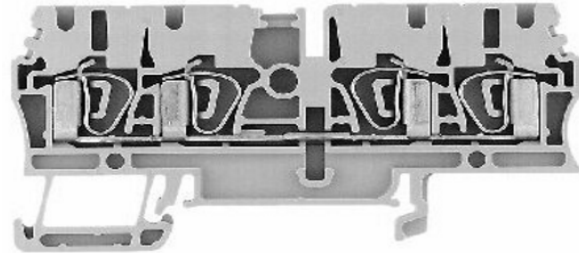


Product Details and Certifications

Cross Reference RA Part Number: 1492-LG3Q A

Product: **1492-LG3Q**

Description: 1492-L Spring Clamp Terminal Block, One-Circuit Feed-Through Ground Block, 2.5 mm² (# 22 AWG - # 14 AWG), 2 Connection points on each side, Green / Yellow Stripe (Standard)



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

BLOCK STYLE

Bulletin Number	1492 Terminal Block Accessories
Base Block Style	Grounding Blocks

BASE DATA

Base Block Type	One-Circuit Feed-Through Ground Block
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DETAIL DATA

Features	2 Connection points on each side
Maximum Wire Size & Rating	UL: 30-12 AWG\nCSA: 26-12 AWG\nIEC: 2.5mm ² \nEEx e II: 2.5mm ² /20-12 AWG
Color	Green / Yellow Stripe (Standard)

CERTIFICATIONS AND APPROVALS

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	http://www.rockwellautomation.com/products/certification/ex/excert.html
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-LG3				1492-LG3T				1492-LG3Q			
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	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)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20... 12 AWG)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20... 12 AWG)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20... 12 AWG)
Wire Strip Length	0.39 in. (10 mm)				0.39 in. (10 mm)				0.39 in. (10 mm)			
Density	59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Terminal Blocks	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.			
Color: Green/Yellow	1492-LG3		50	1492-LG3T		50	1492-LG3Q		50			
Accessories	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.			
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 Symmetrical Heavy Duty DIN (Steel)	199-DR9		5	199-DR9		5	199-DR9		5			
End Barrier Yellow	1492-EBL3-Y		50	1492-EBL3T-Y		50	1492-EBL3Q-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 30...24 AWG (0.13...0.2 mm ²) White	1492-PSL3-2		100	1492-PSL3-2		100	1492-PSL3-2		100			
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSL3-5		100	1492-PSL3-5		100	1492-PSL3-5		100			
Reducing Sleeves 18 AWG (0.75...1.0 mm ²) Dark Grey	1492-PSL3-10		100	1492-PSL3-10		100	1492-PSL3-10		100			
Test Plug	1492-TP23		20	1492-TP23		20	1492-TP23		20			
Test Plug (Stackable)	1492-TPL5		25	1492-TPL5		25	1492-TPL5		25			
Marking Systems:												
Snap-In Marker Cards	1492-M5X10 (144/card)		5	1492-M5X10 (144/card)		5	1492-M5X10 (144/card)		5			
Snap-In Marker Cards	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5	1492-M5X5 (200/card)		5			
Hinged Marker Cards	1492-MH5X10 (96/card)		5	1492-MH5X10 (96/card)		5	1492-MH5X10 (96/card)		5			
Hinged Marker Cards	1492-MH5X15 (96/card)		5	1492-MH5X15 (96/card)		5	1492-MH5X15 (96/card)		5			

