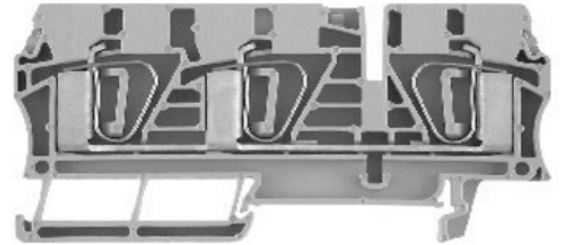


Product Details and Certifications

Cross Reference RA Part Number: 1492-LG4T A

Product: **1492-LG4T**

Description: 1492-L Spring Clamp Terminal Block, One-Circuit Feed-Through Ground Block, 4 mm² (# 22 AWG - # 10 AWG) or 2.5 mm (#22 AWG - # 12 AWG), 2 Connection points on one 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 one side
Maximum Wire Size & Rating	UL: 26-10 AWG\nCSA: 26-10 AWG\nIEC: 4mm ² \nEEx e II: 4mm 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-LG4			1492-LG4T			1492-LG4Q					
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)	#26...10 AWG	4 mm ²	4 mm ² (20...10 AWG)	#26...10 AWG	4 mm ²	4 mm ² (20...12 AWG)	#26...10 AWG	4 mm ²	4 mm ² (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)					
Terminal Blocks	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.						
Color: Green/Yellow	1492-LG4	50	1492-LG4T	50	1492-LG4Q	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 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 ²) White	1492-PSL4-2	100	1492-PSL4-2	100	1492-PSL4-2	100						
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSL4-5	100	1492-PSL4-5	100	1492-PSL4-5	100						
Reducing Sleeves 18 AWG (0.75...1.0 mm ²) 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						