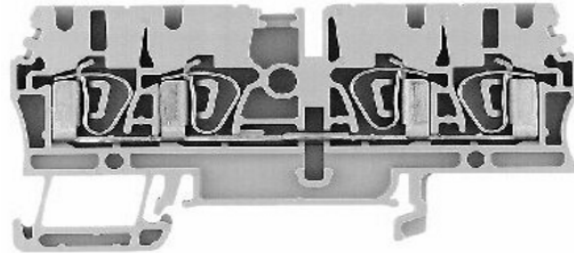


# Product Details and Certifications

## Cross Reference RA Part Number: 1492-L4Q A

### Product: 1492-L4Q

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



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

### BLOCK STYLE

Bulletin Number	1492 Terminal Block Accessories
Base Block Style	Standard Feed-Through Blocks

### BASE DATA

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

Features	2 Connection points on each side
Maximum Wire Size & Rating	UL: 26-10 AWG (33A @600V AC/DC)\nCSA: 26-10 AWG (35A @600V AC/DC)\nIEC: 4mm <sup>2</sup> (32A @800V AC/DC)\n nEEEx e II: 4mm <sup>2</sup> /20-10 AWG (28A @550V AC/DC)
Color	Gray (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	<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 methods. 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

## Standard Feed-Through Blocks



	1492-L4	1492-L4T	1492-L4Q
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 terminal block				Feed-through terminal block with 3 connection points, 2 on one side				Feed-through terminal block with 2 connection points on each side			
Certifications												
Voltage Rating	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC
Maximum Current	33 A	35 A	32 A	28 A	33 A	35 A	32 A	28 A	33 A	35 A	32 A	28 A
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...10 AWG)	#26...10 AWG		4 mm <sup>2</sup>	4 mm <sup>2</sup> (20...10 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)			
Short-Circuit Current Rating	See page 12-78											

Terminal Blocks		Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Color		Grey	1492-L4	50	1492-L4T	50	1492-L4Q
		Red	1492-L4-RE	50	1492-L4T-RE	50	1492-L4Q-RE
		Blue	1492-L4-B	50	1492-L4T-B	50	1492-L4Q-B
		Black	1492-L4-BL	50	1492-L4T-BL	50	1492-L4Q-BL
		Green	1492-L4-G	50	1492-L4T-G	50	1492-L4Q-G
		Yellow	1492-L4-Y	50	1492-L4T-Y	50	1492-L4Q-Y
		Orange	1492-L4-OR	50	1492-L4T-OR	50	1492-L4Q-OR
		Brown	1492-L4-BR	50	1492-L4T-BR	50	1492-L4Q-BR
		White	1492-L4-W	50	1492-L4T-W	50	1492-L4Q-W

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 Sym. 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 Barriers							
	Grey	1492-EBL4	50	1492-EBL4T	50	1492-EBL4Q	50
	Blue	1492-EBL4-B	50	1492-EBL4T-B	50	1492-EBL4Q-B	50
	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
Jumpers:							
Plug-in Center Jumper — 10-Pole		1492-CJK6-10	20	1492-CJK6-10	20	1492-CJK6-10	20
Plug-in Center Jumper — 9-Pole		1492-CJK6-9	20	1492-CJK6-9	20	1492-CJK6-9	20
Plug-in Center Jumper — 8-Pole		1492-CJK6-8	20	1492-CJK6-8	20	1492-CJK6-8	20
Plug-in Center Jumper — 7-Pole		1492-CJK6-7	20	1492-CJK6-7	20	1492-CJK6-7	20
Plug-in Center Jumper — 6-Pole		1492-CJK6-6	20	1492-CJK6-6	20	1492-CJK6-6	20
Plug-in Center Jumper — 5-Pole		1492-CJK6-5	20	1492-CJK6-5	20	1492-CJK6-5	20
Plug-in Center Jumper — 4-Pole		1492-CJK6-4	60	1492-CJK6-4	60	1492-CJK6-4	60
Plug-in Center Jumper — 3-Pole		1492-CJK6-3	60	1492-CJK6-3	60	1492-CJK6-3	60
Plug-in Center Jumper — 2-Pole		1492-CJK6-2	60	1492-CJK6-2	60	1492-CJK6-2	60
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 #20...#22 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
Electrical Warning Plate		1492-EWPL6	20	1492-EWPL6	20	1492-EWPL6	20
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

