

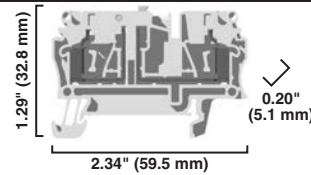
Spring-Clamp Connection Terminal Blocks

Isolation Blocks

1492-LKD3

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		<i>Knife disconnect feed-through terminal block</i>		
Certifications		UL	CSA	IEC
Voltage Rating		600V AC/DC		500V AC/DC
Maximum Current		20 A		24 A
Wire Range (Rated Cross Section)		#30...12 AWG		2.5 mm ²
Wire Strip Length		0.39 in. (10 mm)		
Density		59 pcs/ft (196 pcs/m)		
Housing Temperature Range		-58...+248 °F (-50...+120 °C)		
Terminal Blocks		Cat. No.	Pkg Qty.	
Color	Grey	1492-LKD3	25	
Accessories		Cat. No.	Pkg Qty.	
Mounting Rails		199-DR1	10	
1 m Symmetrical DIN (Steel)		1492-DR5	10	
1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7	2	
End Barriers	Grey	1492-EBL3	50	
End Anchors and Retainers		1492-ERL35	20	
Screwless End Retainer		1492-EAJ35	100	
DIN Rail — Normal Duty		1492-EAHJ35	50	
DIN Rail — Heavy Duty		1492-EAHJ35	50	
Jumpers		1492-CJK5-50	10	
Plug-in Center Jumper — 50-Pole		1492-CJK5-10	20	
Plug-in Center Jumper — 10-Pole		1492-CJK5-9	20	
Plug-in Center Jumper — 9-Pole		1492-CJK5-8	20	
Plug-in Center Jumper — 8-Pole		1492-CJK5-7	20	
Plug-in Center Jumper — 7-Pole		1492-CJK5-6	20	
Plug-in Center Jumper — 6-Pole		1492-CJK5-5	20	
Plug-in Center Jumper — 5-Pole		1492-CJK5-4	60	
Plug-in Center Jumper — 4-Pole		1492-CJK5-3	60	
Plug-in Center Jumper — 3-Pole		1492-CJK5-2	60	
Plug-in Center Jumper — 2-Pole		1492-CJK5-2	60	
Other Accessories		1492-PSL3-2	100	
Reducing Sleeves 28...24 AWG (0.13...0.2 mm ²) White		1492-PSL3-5	100	
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey		1492-PSL3-10	100	
Reducing Sleeves 18 AWG (0.75...1.0 mm ²) Dark Grey		1492-TP23	20	
Test Plug		1492-TPL5	25	
Test Plug (Stackable)		1492-EWPL5	20	
Electrical Warning Plate		1492-M5X10 (144/card)	5	
Marking Systems		1492-M5X5 (200/card)	5	
Snap-In Marker Cards			5	
Snap-In Marker Cards			5	

Spring-Clamp Connection Terminal Blocks

Short-Circuit Current Ratings

Short-Circuit Current Ratings — Fuse Ratings

Cat. No.	Wire Cu [AWG]		Overcurrent Protection Fuse Required Class/Max. Amp Rating						Maximum Voltage	SCCR, RMS SYM [A]										
	Line	Load	J	T	RK1	RK5	G	CC												
1492-L3	14...12	14...12	30	30	—	—	30	30	600	100,000										
1492-L3Q																				
1492-L3T																				
1492-LD3																				
1492-L3QS																				
1492-LMJ3																				
1492-LMJG3																				
1492-LKD3																				
1492-L3P																				
1492-LG3T																				
1492-LG3Q																				
1492-LG3																				
1492-LD3C																				
1492-LDG3C																				
1492-LDG3																				
1492-LC3	14...12	14...12	30	30	—	—	30	30	300	100,000										
1492-LDC3																				
1492-LDG3P																				
1492-LDG3ND																				
1492-LDG3N																				
1492-LD3N																				
1492-LD31P																				
1492-LD3Q2P																				
1492-LG31P																				
1492-LG3T1P																				
1492-L3T1P																				
1492-LDG3FB																				
1492-L4											14...10	14...10	60	60	30	—	30	30	600	100,000
1492-L4Q																				
1492-L4T																				
1492-LD4																				
1492-LD4C																				
1492-LG4																				
1492-LG4T																				
1492-LG4Q																				
1492-LD4DFX2																				
1492-L6	14...8	14...8	60	60	30	—	60	30	600	100,000										
1492-L6T																				
1492-LG6																				
1492-LAFB6	14...8	14...8	60	60	30	—	60	30	300	100,000										
1492-L10	14...6	14...6	100	100	60	30	60	30	600	100,000										
1492-LG10	14...6	14...6	100	100	60	30	60	30	600	100,000										
1492-L16	14...4	14...4	100	100	60	30	60	30	600	100,000										
1492-LG16	14...4	14...4	100	100	60	30	60	30	600	100,000										
1492-L35	12...2	12...2	200	200	100	30	60	30	600	100,000										
1492-LG35	12...2	12...2	200	200	100	30	60	30	600	100,000										



End Barriers

End barriers are required to provide the necessary insulation for the last terminal block in a group.



Dimensions Width x Length x Height	For Use With	Color	Pkg Qty.	Cat. No.
0.08 x 1.14 x 2.03 in. (2 x 28.9 x 51.5 mm)	1492-L2, LG2	Grey	50	1492-EBL2
		Blue	50	1492-EBL2-B
		Yellow	50	1492-EBL2-Y
0.08 x 1.14 x 2.48 in. (2 x 28.9 x 63 mm)	1492-L2T, LG2T	Grey	50	1492-EBL2T
		Blue	50	1492-EBL2T-B
		Yellow	50	1492-EBL2T-Y
0.08 x 1.14 x 2.95 in. (2 x 28.9 x 75 mm)	1492-L2Q, LG2Q	Grey	50	1492-EBL2Q
		Blue	50	1492-EBL2Q-B
		Yellow	50	1492-EBL2Q-Y
0.08 x 1.15 x 2.34 in. (2 x 29.1 x 59.5 mm)	1492-L3, LG3, LK3, L3P	Grey	50	1492-EBL3
		Blue	50	1492-EBL3-B
		Yellow	50	1492-EBL3-Y
0.08 x 1.20 x 2.54 in. (2 x 30.6 x 64.5 mm)	1492-L3T, LG3T	Grey	50	1492-EBL3T
		Blue	50	1492-EBL3T-B
		Yellow	50	1492-EBL3T-Y
0.08 x 1.20 x 3.11 in. (2 x 30.6 x 79 mm)	1492-L3Q, L3QS, LG3Q	Grey	50	1492-EBL3Q
		Blue	50	1492-EBL3Q-B
		Yellow	50	1492-EBL3Q-Y
0.10 x 1.06 x 2.8 in. (2.5 x 27 x 71 mm)	1492-L31P, 1492-LG31P	Grey	50	1492-EBL31P
	1492-L3T1P, 1492-LG3T1P	Yellow	50	1492-EBL31P-Y
		Grey	50	1492-EBL3T1P
0.08 x 1.20 x 3.11 in. (2 x 30.6 x 79 mm)	1492-L3Q2P	Yellow	50	1492-EBL3T1P-Y
		Grey	50	1492-EBL3Q2P
0.10 x 1.76 x 3.17 in. (2.5 X 44.7 x 80.5)	1492-LD32P	Grey	50	1492-EBLD32P
0.08 x 1.37 x 2.44 in. (2 x 34.85 x 62 mm)	1492-L4, LG4	Grey	50	1492-EBL4
		Blue	50	1492-EBL4-B
		Yellow	50	1492-EBL4-Y
0.08 x 1.37 x 3.31 in. (2 x 34.85 x 84 mm)	1492-L4T, LG4T	Grey	50	1492-EBL4T
		Blue	50	1492-EBL4T-B
		Yellow	50	1492-EBL4T-Y
0.08 x 1.37 x 4.13 in. (2 x 34.85 x 105 mm)	1492-L4Q, LG4Q	Grey	50	1492-EBL4Q
		Blue	50	1492-EBL4Q-B
		Yellow	50	1492-EBL4Q-Y
0.08 x 1.45 x 2.56 in. (2 x 36.95 x 65 mm)	1492-L6, LG6	Grey	50	1492-EBL6
		Blue	50	1492-EBL6-B
		Yellow	50	1492-EBL6-Y
0.08 x 1.45 x 3.54 in. (2 x 36.95 x 90 mm)	1492-L6T, LG6T	Grey	50	1492-EBL6T
		Blue	50	1492-EBL6T-B
		Yellow	50	1492-EBL6T-Y
0.12 x 1.67 x 2.89 in. (3 x 42.5 x 73.5 mm)	1492-L10, LG10	Grey	20	1492-EBL10
		Blue	20	1492-EBL10-B
		Yellow	20	1492-EBL10-Y
0.12 x 1.71 x 3.25 in. (3 x 43.5 x 82.5 mm)	1492-L16, LG16	Grey	20	1492-EBL16
		Blue	20	1492-EBL16-B
		Yellow	20	1492-EBL16-Y
—	1492-LAFB6	Black	50	1492-EBLAFB6
0.08 x 1.65 x 2.95 in. (2 x 41.9 x 75 mm)	1492-LD2, LDG2, LD2C, LDG2C	Grey	50	1492-EBLD2
		Blue	20	1492-EBLD2-B
		Yellow	20	1492-EBLD2-Y
0.08 x 1.87 x 2.85 in. (2 x 47.5 x 72.5 mm)	1492-LD3, LD3C, LDG3, LDG3C	Grey	20	1492-EBLD3
		Blue	20	1492-EBLD3-B
		Yellow	20	1492-EBLD3-Y
0.08 x 2.05 x 2.99 in. (2 x 52 x 76 mm)	1492-LD4, LD4C, LDG4, LDG4C, LD4DF, LD4DR, LD4RB..., LD4SS	Grey	20	1492-EBLD4
		Blue	20	1492-EBLD4-B
		Yellow	20	1492-EBLD4-Y

IEC Terminal Block Accessories

Jumpers

Screwless Center Jumpers



For Use With	Color	Pkg Qty.	Cat. No.
1492-L2..., L2T, L2Q, LD2, LD2C	Yellow	60	1492-CJL4-2
		60	1492-CJL4-3
		60	1492-CJL4-4
		60	1492-CJL4-5
		20	1492-CJL4-10
1492-LM3, LC3, LDC3, LDAG3, LDG3P, JKD3..., J3P..., J3, J3TW (see Note)	Yellow	60	1492-CJLJ5-2
	Red	60	1492-CJLJ5-2-R
	Blue	60	1492-CJLJ5-2-B
	Black	60	1492-CJLJ5-2-BL
	Yellow	60	1492-CJLJ5-3
	Red	60	1492-CJLJ5-3-R
	Blue	60	1492-CJLJ5-3-B
	Black	60	1492-CJLJ5-3-BL
	Yellow	60	1492-CJLJ5-4
		20	1492-CJLJ5-5
		20	1492-CJLJ5-6
		20	1492-CJLJ5-7
		20	1492-CJLJ5-8
		20	1492-CJLJ5-9
		20	1492-CJLJ5-10
	Red	20	1492-CJLJ5-10-R
	Blue	20	1492-CJLJ5-10-B
	Black	20	1492-CJLJ5-10-BL
	White	20	1492-CJLJ5-10-W
	Yellow	10	1492-CJLJ5-50
Red	10	1492-CJLJ5-50-R	
Blue	10	1492-CJLJ5-50-B	
Black	10	1492-CJLJ5-50-BL	
White	10	1492-CJLJ5-50-W	

For Use With	Pkg Qty.	Cat. No.
1492-RFB4	10	1492-CJR8-2
	10	1492-CJR8-3
	10	1492-CJR8-4
	10	1492-CJR8-5
	10	1492-CJR8-6
	10	1492-CJR8-7
	10	1492-CJR8-8
	10	1492-CJR8-9
	10	1492-CJR8-10
	1492-RAFB4	10
10		1492-CJRA10-3
10		1492-CJRA10-4
10		1492-CJRA10-5

For Use With	Color	Pkg Qty.	Cat. No.
1492-J4, J4M (see Note)	Yellow	60	1492-CJLJ6-2
	Red	60	1492-CJLJ6-2-R
	Blue	60	1492-CJLJ6-2-B
	Black	60	1492-CJLJ6-2-BL
	Yellow	60	1492-CJLJ6-3
	Red	60	1492-CJLJ6-3-R
	Blue	60	1492-CJLJ6-3-B
	Black	60	1492-CJLJ6-3-BL
	Yellow	60	1492-CJLJ6-4
	Yellow	20	1492-CJLJ6-10
	Red	20	1492-CJLJ6-10-R
	Blue	20	1492-CJLJ6-10-B
	Black	20	1492-CJLJ6-10-BL
	Yellow	10	1492-CJLJ6-41
	Red	10	1492-CJLJ6-41-R
Blue	10	1492-CJLJ6-41-B	
Black	10	1492-CJLJ6-41-BL	
1492-L6, L6T, L16D	Yellow	60	1492-CJL8-2
		60	1492-CJL8-3
		60	1492-CJL8-4
		10	1492-CJL8-32
1492-L10	Yellow	25	1492-CJL10-2
1492-L16	Yellow	25	1492-CJL12-2
1492-L35	Yellow	10	1492-CJL16-2
1492-L3, L3T, L3Q, L3P, LD3, LD3C, LKD3, LTF3, LS2..., L16D	Yellow	60	1492-CJK5-2
		60	1492-CJK5-3
		60	1492-CJK5-4
		20	1492-CJK5-5
		20	1492-CJK5-6
		20	1492-CJK5-7
		20	1492-CJK5-8
		20	1492-CJK5-9
		20	1492-CJK5-10
		10	1492-CJK5-50
1492-L4, L4T, L4Q, LD4DF, LD4DR, LD4SS, LD4, LD4C, L16D	Yellow	60	1492-CJK6-2
		60	1492-CJK6-3
		60	1492-CJK6-4
		20	1492-CJK6-5
		20	1492-CJK6-6
		20	1492-CJK6-7
		20	1492-CJK6-8
		20	1492-CJK6-9
		20	1492-CJK6-10
		20	1492-CJK6-20