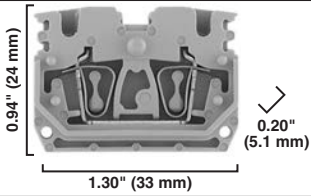
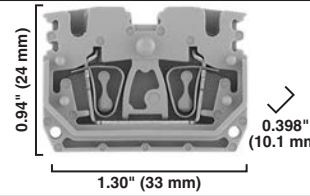


Bulletin 1492

Spring-Clamp Connection Terminal Blocks

Mini-Blocks, Panel Mount

	1492-LMP3 ❄			1492-LMP3Q ❄		
Dimensions are not intended to be used for manufacturing purposes. Note: One end block and one end barrier or two end barriers must be used on each end of a terminal bank to provide mounting slots.						
Specifications	Mini surface mount feed-through terminal block			Mini surface mount, feed-through terminal block with 2 connection points on each side		
Certifications		CSA	IEC		CSA	IEC
Voltage Rating	600V AC/DC		800V AC/DC	600V AC/DC		800V AC/DC
Maximum Current	20 A	25 A	24 A	20 A	25 A	24 A
Wire Range (Rated Cross Section)	#26...12 AWG		2.5 mm ²	#26...12 AWG		2.5 mm ²
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)		
Density	59 pcs/ft (196 pcs/m)			30 pcs/ft (99 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.
Color	Grey	1492-LMP3	100		1492-LMP3Q	100
	Blue	1492-LMP3-B	100		1492-LMP3Q-B	100
End Terminal Blocks (with Mounting Brackets)						
Color	Grey	1492-LMP3E	50		1492-LMP3QE	50
	Blue	1492-LMP3E-B	50		1492-LMP3QE-B	50
Accessories		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.
Mounting Foot❄		1492-MFLM	50		1492-MFLM	50
Jumpers						
Side Center Jumper — 2-Pole		1492-SJLM5-2	50		1492-SJLM5-2	50
Side Jumper Installation Tool		1492-TAL5-2	1		1492-TAL5-2	1
End Barriers (with Mounting Slots)	Grey	1492-EBLMP3	50		1492-EBLMP3	50
	Blue	1492-EBLMP3-B	50		1492-EBLMP3-B	50
Marking Systems						
Snap-In Marker Cards		1492-M5X10 (144/card)	5		1492-M5X10 (144/card)	5
Snap-In Marker Cards		1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5
Hinged Marker Cards		1492-MH5X10 (96/card)	5		1492-MH5X10 (96/card)	5

❄ For a grouping of terminal blocks, use 1 end terminal block, select the number of terminal blocks, and use 1 end barrier. You can also use a group of terminal blocks with an end barrier on each end.

* Allows mounting to 15 mm and 35 mm DIN Rail. Recommended spacing is every fifth block on Cat. No. 1492-LMP3 and every third block on Cat. No. 1492-LMP3Q.

End Barriers, continued

Dimensions Width x Length x Height	For Use With	Color	Pkg Qty.	Cat. No.
0.20 x 0.94 x 1.31 in. (5.1 x 23.8 x 33.3 mm)	1492-LMP3, LMP3Q	Grey	50	1492-EBLMP3
		Blue	50	1492-EBLMP3-B
0.20 x 0.94 x 1.31 in. (5.1 x 23.8 x 33.3 mm)	1492-LM3, LM3Q, LMG3, LMP3E, LMP3QE	Grey	50	1492-EBLM3
		Blue	50	1492-EBLM3-B
		Yellow	50	1492-EBLM3-Y
0.06 x 0.97 x 1.38 in. (1.5 x 24.65 x 35 mm)	1492-LMJ3, LMJG3	Grey	50	1492-EBLMJ3
		Blue	50	1492-EBLMJ3-B
		Yellow	50	1492-EBLMJ3-Y
0.06 x 2.32 x 4.35 in. (1.5 x 59 x 110.5 mm)	1492-LTF3	Grey	20	1492-EBLTF3
0.06 x 2.69 x 1.77 in. (5 x 68.5 x 45 mm)	1492-LS2-3, LS2-3L, LSG2-3		50	1492-EBLS2-3
0.20 x 3.2 x 1.77 in. (5 x 81.5 x 45 mm)	1492-LS2-4, LS2-4L, LSG2-4		50	1492-EBLS2-4
0.06 x 1.81 x 3.74 in. (1.5 x 46 x 95 mm)	1492-LDAG3, LDG3P		20	1492-EBLDAG3
0.10 x 1.04 x 1.81 in. (2.5 x 26.4 x 46 mm)	1492-LC3		20	1492-EBLC3
0.10 x 1.65 x 2.72 in. (2.5 x 41.85 x 69 mm)	1492-LDC3		20	1492-EBLDC3
—	1492-LDG3ND, LD3N, LDG3N	Grey	20	1492-BSPJLD3N
—	1492-LDG3ND, LD3N, LDG3N	Blue	20	1492-BSPJLD3N-B

End Anchor/End Retainers

End anchors and end retainers mount at both ends of a group of terminal blocks to add rigidity to the terminal assembly and prevent sliding along the rails.

Photo	Dimensions Width x Length x Height	Tightening Torque	Markers	For Use With	Color	Pkg Qty.	Cat. No.
	0.31 x 2.20 x 1.85 in. (8 x 56 x 47 mm)	4.4 lb•in. (0.5 N•m)	1492-M7X12 1492-M8X5	199-DR1, 199-DR2, 1492-DR4, 1492-DR5, 1492-DR6, 1492-DR7, 1492-DR8, 1492-DR9	Grey	100	1492-EAJ35
	0.48 x 2.20 x 2.48 in. (12.2 x 56 x 63 mm)	4.4 lb•in. (0.5 N•m)	1492-M7X12 1492-M5X5	199-DR1, 199-DR2, 1492-DR4, 1492-DR5, 1492-DR6, 1492-DR7, 1492-DR8, 1492-DR9	Grey	50	1492-EAHJ35
	0.31 x 1.06 x 1.06 in. (8 x 27 x 27 mm)	3.5 lb•in. (0.9 N•m)	1492-M5X5	1492-DR3	Grey	50	1492-EAJ15
	0.24 x 2.19 x 1.63 in. (6 x 55.6 x 41.5 mm)	—	1492-M5X10 1492-M5X5	199-DR1, 199-DR2, 1492-DR4, 1492-DR5, 1492-DR6, 1492-DR7, 1492-DR8, 1492-DR9	Grey	20	1492-ERL35
	0.20 x 0.96 x 0.75 in. (5 x 24.5 x 19 mm)	—	1492-M5X10 1492-M5X5	1492-DR3	Grey	20	1492-ERL15

IEC Terminal Block Accessories

Jumpers

Side Jumpers

For Use With	Pkg Qty.	Cat. No.
1492-WM4, W4	50	1492-N42
1492-H4, H5, H6, H7	10	1492-N49
	10	* 1492-SJS
1492-W3, WR3	10	1492-SJ5-10
1492-JD3, JD3C, JD3F, JDG3, JD3DF, JD3DR, JD3SS, JDG3P	50	1492-SJ5A-10
1492-JD3, JD3C, JD3F, JDG3, JD3DF, JD3DR, JD3SS, JDG3P	50	1492-SJ5A-24
1492-JD3, JD3C, JD3F, JDG3, JD3DF, JD3DR, JD3SS, JDG3P	50	1492-SJ5B-24
1492-JD3, JD3C, JD3F, JDG3, JD3DF, JD3DR, JD3SS, JDG3P	50	1492-SJ5B-10
1492-WM4, W4, W4TW	10	⚡ 1492-SJ6-10
1492-JT3M	5	1492-SJ6A-50
1492-W10	10	1492-SJ8-10
1492-JD3FB, JDG3FB	50	1492-SJ8A-4
1492-JD3FB, JDG3FB	50	1492-SJ8A-3
1492-JD3FB, JDG3FB	50	1492-SJ8A-2
1492-LMP3, LMP3Q, LMJ3, LM3, LM3Q, LMP3E, LMP3QE	50	1492-SJLM5-2
1492-WMD1	10	‡ 1492-SJMD5-12
1492-WFB4, WFB424, WFB4250	10	1492-SJFB8-10
1492-WM3	10	1492-SJM5-10
1492-WTF3, WTS3, WTF3LP, WTS3LP, WTF3LN, WTS3LN	10	1492-SJT5-20-R
1492-WTF3, WTS3, WTF3LP, WTS3LP, WTF3LN, WTS3LN	10	1492-SJT5-20-B

Note: Side jumpers carry the same current rating as the terminal block used with it

* Side jumper insulating sleeve only for use with Cat. No. 1492-N49

⚡ Use jumper on single side of terminal block only

‡ Uninsulated

Two-Level Jumper

For Use With	Pkg Qty.	Cat. No.
1492-LTF3 (Connects Two Levels within a 1492-LTF3 Terminal Block)	20	1492-CJL5D



IEC Terminal Block Accessories

General Accessories

Photo	Description	For Use With	Pkg Qty.	Cat. No.
	Jumper Notching Tool*	1492-CJ...	1	1492-T1
	Unused Pin Cover on Connection Blocks	1492-JC3, JDC3	20	1492-PCJC3
	Disconnect Plug	1492-L3P, J3P..., JD3P..., JDG3P..., LD3R...	50	1492-DPL
	Plug-In Component Plug	1492-L3P, J3P..., JD3P..., JDG3P..., LD3R...	50	1492-CPL
	Fuse Plug — without Blown Fuse Indication	1492-L3P, J3P..., JD3P..., JDG3P..., LD3R...	20	* 1492-FPK2
	Fuse Plug — 10...36V Blown Fuse Indication		20	* 1492-FPK224
	Fuse Plug — 35...70V Blown Fuse Indication		20	* 1492-FPK248
	Fuse Plug — 60...150V Blown Fuse Indication		20	* 1492-FPK2120
	Fuse Plug — 140...250V Blown Fuse Indication		20	* 1492-FPK2250
	Mini-Block Jumper Insertion Tool†	1492-LM	1	1492-TAL5-2
	DIN Rail Adapter Plate for LMP3 Mini-Blocks	1492-LMP3	50	1492-MFLM
	Auxiliary Circuit Tap	1492-J50	5	1492-J50A
		1492-J70	5	1492-J70A
		1492-J120	5	1492-J120A
	Terminal Block screwdriver with hardened 3mm diameter blade (Handle made from recycled material)	All 5...6 mm wide terminal blocks	5	1492-N90
	Wire cutting tool designed to attach directly to the shaft of the Cat. No. 1492-N90 screwdriver	1492-N90	1	1492-KWC

* Used to trim poles from center jumpers and side jumpers.

† Used to install Cat. No. 1492-SJLM5-2 in mini blocks.

* Use 5 x 20 mm fuses and are rated for AC and DC.