

# Spring-Clamp Connection Terminal Blocks

## Plug-In Style Blocks & Analog Loop Control Block

	1492-L3P			1492-LDG3P			1492-LDAG3		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
<b>Specifications</b>	Single circuit plug-in component block for a variety of components			Terminal block with slot for plug-in component, feed-through circuit and 1 ground connection			Analog Loop Control Terminal Block with 2 Feed-Through Circuits and 1 Ground Connection		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	600V AC/DC		500V AC/DC	300V AC/DC		250V AC/DC	300V AC/DC		250V AC/DC
Maximum Current	20 A		24 A	10 A		20 A	10 A		24 A
Wire Range (Rated Cross Section)	#30...12 AWG		4 mm <sup>2</sup>	#26...12 AWG		2.5 mm <sup>2</sup>	#26...12 AWG		2.5 mm <sup>2</sup>
Wire Strip Length	0.39 in. (10 mm)			0.31 in. (8 mm)			0.31 in. (8 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)		
<b>Terminal Blocks</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	
Color	Grey	<b>1492-L3P</b>	25	<b>1492-LDG3P</b>	25	<b>1492-LDAG3</b>	25	<b>1492-LDAG3</b>	
<b>Accessories</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	<b>Cat. No.</b>	<b>Pkg Qty.</b>	
Mounting Rails									
1 m Symmetrical DIN (Steel)	<b>199-DR1</b>	10	<b>199-DR1</b>	10	<b>199-DR1</b>	10	<b>199-DR1</b>	10	
1 m Symmetrical DIN (Aluminum)	<b>1492-DR5</b>	10	<b>1492-DR5</b>	10	<b>1492-DR5</b>	10	<b>1492-DR5</b>	10	
1 m Hi-Rise Symmetrical DIN (Aluminum)	<b>1492-DR6</b>	2	<b>1492-DR6</b>	2	<b>1492-DR6</b>	2	<b>1492-DR6</b>	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	<b>1492-DR7</b>	2	<b>1492-DR7</b>	2	<b>1492-DR7</b>	2	<b>1492-DR7</b>	2	
End Barrier	<b>1492-EBL3</b>	50	<b>1492-EBLDAG3</b>	20	<b>1492-EBLDAG3</b>	20	<b>1492-EBLDAG3</b>	20	
End Anchors and Retainers									
Screwless End Retainer	<b>1492-ERL35</b>	20	<b>1492-ERL35</b>	20	<b>1492-ERL35</b>	20	<b>1492-ERL35</b>	20	
DIN Rail — Normal Duty	<b>1492-EAJ35</b>	100	<b>1492-EAJ35</b>	100	<b>1492-EAJ35</b>	100	<b>1492-EAJ35</b>	100	
DIN Rail — Heavy Duty	<b>1492-EAHJ35</b>	50	<b>1492-EAHJ35</b>	50	<b>1492-EAHJ35</b>	50	<b>1492-EAHJ35</b>	50	
Jumpers									
Plug-In Center Jumper — 50-pole	<b>1492-CJK5-50</b>	10	<b>1492-CJLJ5-50</b>	10	<b>1492-CJLJ5-50</b>	10	<b>1492-CJLJ5-50</b>	10	
Plug-In Center Jumper — 10-pole	<b>1492-CJK5-10</b>	20	<b>1492-CJLJ5-10</b>	20	<b>1492-CJLJ5-10</b>	20	<b>1492-CJLJ5-10</b>	20	
Plug-In Center Jumper — 9-pole	<b>1492-CJK5-9</b>	20	<b>1492-CJLJ5-9</b>	20	<b>1492-CJLJ5-9</b>	20	<b>1492-CJLJ5-9</b>	20	
Plug-In Center Jumper — 8-pole	<b>1492-CJK5-8</b>	20	<b>1492-CJLJ5-8</b>	20	<b>1492-CJLJ5-8</b>	20	<b>1492-CJLJ5-8</b>	20	
Plug-In Center Jumper — 7-pole	<b>1492-CJK5-7</b>	20	<b>1492-CJLJ5-7</b>	20	<b>1492-CJLJ5-7</b>	20	<b>1492-CJLJ5-7</b>	20	
Plug-In Center Jumper — 6-pole	<b>1492-CJK5-6</b>	20	<b>1492-CJLJ5-6</b>	20	<b>1492-CJLJ5-6</b>	20	<b>1492-CJLJ5-6</b>	20	
Plug-In Center Jumper — 5-pole	<b>1492-CJK5-5</b>	20	<b>1492-CJLJ5-5</b>	20	<b>1492-CJLJ5-5</b>	20	<b>1492-CJLJ5-5</b>	20	
Plug-In Center Jumper — 4-pole	<b>1492-CJK5-4</b>	60	<b>1492-CJLJ5-4</b>	60	<b>1492-CJLJ5-4</b>	60	<b>1492-CJLJ5-4</b>	60	
Plug-In Center Jumper — 3-pole	<b>1492-CJK5-3</b>	60	<b>1492-CJLJ5-3</b>	60	<b>1492-CJLJ5-3</b>	60	<b>1492-CJLJ5-3</b>	60	
Plug-In Center Jumper — 2-pole	<b>1492-CJK5-2</b>	60	<b>1492-CJLJ5-2</b>	60	<b>1492-CJLJ5-2</b>	60	<b>1492-CJLJ5-2</b>	60	
Other Accessories									
Disconnect Plug	<b>1492-DPL</b>	50	<b>1492-DPL</b>	50	—	—	—	—	
Component Plug	<b>1492-CPL</b>	50	<b>1492-CPL</b>	50	—	—	—	—	
Fuse Plug									
Without Blown Fuse Indicator	<b>1492-FPK2</b>	20	<b>1492-FPK2</b>	20	—	—	—	—	
10...36V Blown Fuse Indicator	<b>1492-FPK224</b>	20	*	<b>1492-FPK224</b>	20	—	—	—	
35...70V Blown Fuse Indicator	<b>1492-FPK248</b>	20	*	<b>1492-FPK248</b>	20	—	—	—	
60...150V Blown Fuse Indicator	<b>1492-FPK2120</b>	20	*	<b>1492-FPK2120</b>	20	—	—	—	
140...250V Blown Fuse Indicator	<b>1492-FPK2250</b>	20	*	<b>1492-FPK2250</b>	20	—	—	—	
Reducing Sleeves 28...24 AWG (0.13...0.2 mm <sup>2</sup> ) White	<b>1492-PSL3-2</b>	100	—	—	—	—	—	—	
Reducing Sleeves 22...20 AWG (0.25...0.5 mm <sup>2</sup> ) Grey	<b>1492-PSL3-5</b>	100	—	—	—	—	—	—	
Reducing Sleeves 18 AWG (0.75...1.0 mm <sup>2</sup> ) Dark Grey	<b>1492-PSL3-10</b>	100	—	—	—	—	—	—	
Test Plug	<b>1492-TPL5</b>	25	<b>1492-TP23</b>	20	—	—	—	—	
Electrical Warning Plate	<b>1492-EWPL5</b>	20	—	—	—	—	—	—	
Marking Systems									
Snap-In Marker Cards	<b>1492-M5X10</b> (144/card)	5	<b>1492-M5X10</b> (144/card)	5	<b>1492-M5X10</b> (144/card)	5	<b>1492-M5X10</b> (144/card)	5	
Snap-In Marker Cards	<b>1492-M5X5</b> (200/card)	5	<b>1492-M5X5</b> (200/card)	5	<b>1492-M5X5</b> (200/card)	5	<b>1492-M5X5</b> (200/card)	5	

\* When using Cat. No. 1492-LDG3P with a fuse plug, a center jumper cannot be used on the top level. The only jumper option to use in combination with a fuse plug is a 2-pole side jumper: Cat. No. 1492-SJLM5-2.








**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	<b>1492-EBLMP3</b>	
		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	<b>1492-EBLM3</b>	
		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	<b>1492-EBLMJ3</b>	
		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	<b>1492-EBLTF3</b>	
0.06 x 2.69 x 1.77 in. (5 x 68.5 x 45 mm)	1492-LS2-3, LS2-3L, LSG2-3		50	<b>1492-EBLS2-3</b>	
0.20 x 3.2 x 1.77 in. (5 x 81.5 x 45 mm)	1492-LS2-4, LS2-4L, LSG2-4		50	<b>1492-EBLS2-4</b>	
0.06 x 1.81 x 3.74 in. (1.5 x 46 x 95 mm)	1492-LDAG3, LDG3P		20	<b>1492-EBLDAG3</b>	
0.10 x 1.04 x 1.81 in. (2.5 x 26.4 x 46 mm)	1492-LC3		20	<b>1492-EBLC3</b>	
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	<b>1492-BSPJLD3N</b>
—	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	<b>1492-EAJ35</b>
	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	<b>1492-EAHJ35</b>
	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	<b>1492-EAJ15</b>
	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	<b>1492-ERL35</b>
	0.20 x 0.96 x 0.75 in. (5 x 24.5 x 19 mm)	—	1492-M5X10 1492-M5X5	1492-DR3	Grey	20	<b>1492-ERL15</b>

Screwless Center Jumpers



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

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	<b>1492-CJR8-10</b>
	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	<b>1492-CJLJ6-2</b>
	Red	60	1492-CJLJ6-2-R
	Blue	60	1492-CJLJ6-2-B
	Black	60	1492-CJLJ6-2-BL
	Yellow	60	<b>1492-CJLJ6-3</b>
	Red	60	1492-CJLJ6-3-R
	Blue	60	1492-CJLJ6-3-B
	Black	60	1492-CJLJ6-3-BL
	Yellow	60	<b>1492-CJLJ6-4</b>
	Yellow	20	<b>1492-CJLJ6-10</b>
	Red	20	<b>1492-CJLJ6-10-R</b>
	Blue	20	<b>1492-CJLJ6-10-B</b>
	Black	20	<b>1492-CJLJ6-10-BL</b>
	Yellow	10	<b>1492-CJLJ6-41</b>
	Red	10	<b>1492-CJLJ6-41-R</b>
Blue	10	1492-CJLJ6-41-B	
Black	10	1492-CJLJ6-41-BL	
1492-L6, L6T, L16D	Yellow	60	<b>1492-CJL8-2</b>
		60	<b>1492-CJL8-3</b>
		60	<b>1492-CJL8-4</b>
		10	<b>1492-CJL8-32</b>
1492-L10	Yellow	25	<b>1492-CJL10-2</b>
1492-L16	Yellow	25	<b>1492-CJL12-2</b>
1492-L35	Yellow	10	<b>1492-CJL16-2</b>
1492-L3, L3T, L3Q, L3P, LD3, LD3C, LKD3, LTF3, LS2..., L16D	Yellow	60	<b>1492-CJK5-2</b>
		60	<b>1492-CJK5-3</b>
		60	<b>1492-CJK5-4</b>
		20	<b>1492-CJK5-5</b>
		20	<b>1492-CJK5-6</b>
		20	<b>1492-CJK5-7</b>
		20	<b>1492-CJK5-8</b>
		20	<b>1492-CJK5-9</b>
		20	<b>1492-CJK5-10</b>
		10	<b>1492-CJK5-50</b>
1492-L4, L4T, L4Q, LD4DF, LD4DR, LD4SS, LD4, LD4C, L16D	Yellow	60	<b>1492-CJK6-2</b>
		60	<b>1492-CJK6-3</b>
		60	<b>1492-CJK6-4</b>
		20	<b>1492-CJK6-5</b>
		20	<b>1492-CJK6-6</b>
		20	1492-CJK6-7
		20	<b>1492-CJK6-8</b>
		20	1492-CJK6-9
		20	<b>1492-CJK6-10</b>
		20	<b>1492-CJK6-20</b>