

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.									
Specifications	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			300V AC/DC			300V AC/DC		
Maximum Current	20 A			10 A			10 A		
Wire Range (Rated Cross Section)	#30...12 AWG			#26...12 AWG			#26...12 AWG		
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)		
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color	Grey								
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	1492-EBL3	50		1492-EBLDAG3	20		1492-EBLDAG3	20	
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 — 50-pole	1492-CJK5-50	10		1492-CJLJ5-50	10		1492-CJLJ5-50	10	
Plug-In Center Jumper — 10-pole	1492-CJK5-10	20		1492-CJLJ5-10	20		1492-CJLJ5-10	20	
Plug-In Center Jumper — 9-pole	1492-CJK5-9	20		1492-CJLJ5-9	20		1492-CJLJ5-9	20	
Plug-In Center Jumper — 8-pole	1492-CJK5-8	20		1492-CJLJ5-8	20		1492-CJLJ5-8	20	
Plug-In Center Jumper — 7-pole	1492-CJK5-7	20		1492-CJLJ5-7	20		1492-CJLJ5-7	20	
Plug-In Center Jumper — 6-pole	1492-CJK5-6	20		1492-CJLJ5-6	20		1492-CJLJ5-6	20	
Plug-In Center Jumper — 5-pole	1492-CJK5-5	20		1492-CJLJ5-5	20		1492-CJLJ5-5	20	
Plug-In Center Jumper — 4-pole	1492-CJK5-4	60		1492-CJLJ5-4	60		1492-CJLJ5-4	60	
Plug-In Center Jumper — 3-pole	1492-CJK5-3	60		1492-CJLJ5-3	60		1492-CJLJ5-3	60	
Plug-In Center Jumper — 2-pole	1492-CJK5-2	60		1492-CJLJ5-2	60		1492-CJLJ5-2	60	
Other Accessories									
Disconnect Plug	1492-DPL	50		1492-DPL	50		—	—	
Component Plug	1492-CPL	50		1492-CPL	50		—	—	
Fuse Plug									
Without Blown Fuse Indicator	1492-FPK2	20		1492-FPK2	20		—	—	
10...36V Blown Fuse Indicator	1492-FPK224	20	*	1492-FPK224	20		—	—	
35...70V Blown Fuse Indicator	1492-FPK248	20	*	1492-FPK248	20		—	—	
60...150V Blown Fuse Indicator	1492-FPK2120	20	*	1492-FPK2120	20		—	—	
140...250V Blown Fuse Indicator	1492-FPK2250	20	*	1492-FPK2250	20		—	—	
Reducing Sleeves 28...24 AWG (0.13...0.2 mm ²) White	1492-PSL3-2	100		—	—		—	—	
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSL3-5	100		—	—		—	—	
Reducing Sleeves 18 AWG (0.75...1.0 mm ²) Dark Grey	1492-PSL3-10	100		—	—		—	—	
Test Plug	1492-TPL5	25		1492-TP23	20		—	—	
Electrical Warning Plate	1492-EWPL5	20		—	—		—	—	
Marking Systems									
Snap-In Marker Cards	1492-M5X10 (144/card)	5		1492-M5X10 (144/card)	5		1492-M5X10 (144/card)	5	
Snap-In Marker Cards	1492-M5X5 (200/card)	5		1492-M5X5 (200/card)	5		1492-M5X5 (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.

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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										
1492-L6T	14...8	14...8	60	60	30	—	60	30	600	100,000
1492-LG6										
1492-LG6T										
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										
1492-L16	14...4	14...4	100	100	60	30	60	30	600	100,000
1492-LG16										
1492-L35	12...2	12...2	200	200	100	30	60	30	600	100,000
1492-LG35										



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.