

Cat. No.	Wire Size [AWG]																		
	#30	#28	#26	#24	#22	#20	#18	#16	#14	#12	#10	#8	#6	#4	#2	#1	1/0	2/0	3/0
	Number of the Same Size Wires Per Terminal																		
1492-JG3TW (Single Side)	4	4	4	4	4	4	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-JG3TW (Twin Side)	—	—	4	4	4	3	1	1	1	—	—	—	—	—	—	—	—	—	—
1492-JG4	—	—	—	—	4	4	3	3	2	1	1	—	—	—	—	—	—	—	—
1492-JG6	—	—	—	—	4	4	3	3	3	2	1	1	—	—	—	—	—	—	—
1492-JG10	—	—	—	—	4	4	4	4	3	2	1	1	1	—	—	—	—	—	—
1492-JG16	—	—	—	—	—	—	—	4	4	3	2	1	1	1	—	—	—	—	—
1492-JG35	—	—	—	—	—	—	—	—	3	3	3	2	2	1	1	1	1	—	—
1492-JG50	—	—	—	—	—	—	—	—	—	—	—	2	2	1	1	1	1	—	—
1492-JG70*	—	—	—	—	—	—	—	—	5	5	5	2	2	2	1	1	1	1	—
1492-JKD3	4	4	4	4	3	3	3	3	2	1	—	—	—	—	—	—	—	—	—
1492-W3	4	4	4	4	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-W4	—	—	—	—	4	4	3	2	2	1	1	—	—	—	—	—	—	—	—
1492-W4TW	—	—	—	—	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-W6	—	—	—	—	4	4	3	2	2	2	1	—	—	—	—	—	—	—	—
1492-W10	—	—	—	—	4	4	4	4	3	2	1	1	—	—	—	—	—	—	—
1492-W16S	—	—	—	—	—	—	—	—	4	3	2	2	1	1	—	—	—	—	—
1492-WFB4...	—	—	—	—	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-WG4	—	—	—	—	4	4	3	2	1	1	—	—	—	—	—	—	—	—	—
1492-WG6	—	—	—	—	4	4	3	2	2	1	1	—	—	—	—	—	—	—	—
1492-WG10S*	—	—	—	—	4	4	4	4	3	2	1	1	—	—	—	—	—	—	—
1492-WG16S*	—	—	—	—	—	—	—	—	4	3	2	2	1	1	—	—	—	—	—
1492-WM3	4	4	4	4	4	3	2	1	1	—	—	—	—	—	—	—	—	—	—
1492-WM4	—	—	—	—	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-WMD1	—	—	—	—	2	1	1	1	—	—	—	—	—	—	—	—	—	—	—
1492-WMG3	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
1492-WMG4*	—	—	—	—	4	4	3	2	2	1	—	—	—	—	—	—	—	—	—
1492-WR3	—	—	—	—	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-WTF3...	—	—	4	4	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-WTS3...	—	—	4	4	4	4	3	2	1	—	—	—	—	—	—	—	—	—	—
1492-QP5...	4	4	4	4	4	4	2	1	1	—	—	—	—	—	—	—	—	—	—

\* UL multiple wire testing not complete at time of printing. Consult your local Rockwell Automation sales office or Allen-Bradley distribution for specification updates.

**IEC Terminal Block Specifications\***

Tie Point Terminal Blocks — Type JD3C, LD2C, LD3C, and LD4C

**ATTENTION**



The total current flow through these terminal blocks (the sum of all inputs or the sum of all outputs) must not exceed the rated current for the device.

Description	Type	Rating
Maximum total current flow through the terminal block	LD2C	10 A
	JD3C, LD3C	20 A
	LD4C	25 A
Maximum working voltage	LD2C	300V
	JD3C, LD3C, LD4C	600V
Ambient temperature range	Operating	All -4...+104 °F (-20...+40 °C)
	Storage	All -40...+167 °F (-40...+75 °C)

\* Performance Data — See this catalog, page Important--3. Performance data given in this catalog is provided as a guide for the user in determining suitability and does not constitute a warranty. It may represent the result of accelerated testing at elevated stress levels and the user should correlate it to actual application requirements. Actual performance is subject to Allen-Bradley WARRANTY and LIMIT OF LIABILITY.

**Surge Suppressor Performance Characteristics and Electrical Component Data\***

Surge Suppressor Terminal Blocks	
Performance Characteristic	Cat. No.
	JD3SS, JD3PSS, JD3SSSTP, JDG3PSS, JDG3PSSSTP, LD4SS
Nominal Working Voltage (Volts AC or DC)	120
Maximum AC Working Voltage RMS Continuous (60 Hz)	140
Maximum DC Working Voltage Continuous	180
Maximum Clamping Voltage at Current I <sub>p</sub> (8/20 μs Pulse)	360V I <sub>p</sub> = 10 A
Maximum Voltage Rate of Rise Bulletin 100 Contactors Types A38...B180 Bulletin 500 Contactors & Starters, Size 0...5 Bulletin 700 Relays	—
Peak Current (8/20 μs Pulse)	1200 A
Typical Leakage Current at Nominal AC Working Voltage	< 0.1 mA
Metal Oxide Varistor (MOV) Maximum Clamping Voltage at Current I <sub>p</sub> (8/20 μs Pulse) Maximum Transient Energy Maximum Power Dissipation	10 J 0.25 W