

# Screw Connection Terminal Blocks

## Double-Level Plug-In Style Terminal Blocks

	1492-JDG3P			1492-JDG3PTP			1492-JDG3PSS		
Dimensions are not intended to be used for manufacturing purposes. <b>Note:</b> Height dimension is measured from top of rail to top of terminal block.									
<b>Specifications</b>	Two-circuit block with ground connection			Two-circuit block with test plug socket and ground connection			Single-circuit block with MOV to ground		
<b>Certifications</b>		<b>CSA</b>	<b>IEC</b>		<b>CSA</b>	<b>IEC</b>		<b>CSA</b>	<b>IEC</b>
<b>Voltage Rating</b>	300V AC/DC		500V AC/DC	300V AC/DC		500V AC/DC	300V AC/DC		115V AC
<b>Maximum Current</b>	20 A		24 A	20 A		24 A	20 A		24 A
<b>Wire Range (Rated Cross Section)</b>	#24...12 AWG	#30...12 AWG	2.5 mm <sup>2</sup>	#24...12 AWG	#30...12 AWG	2.5 mm <sup>2</sup>	#24...12 AWG	#30...12 AWG	2.5 mm <sup>2</sup>
<b>Wire Strip Length</b>	0.31 in. (8 mm)			0.31 in. (8 mm)			0.31 in. (8 mm)		
<b>Recommended Tightening Torque</b>	4.4 lb•in (0.5 N•m)			4.4 lb•in (0.5 N•m)			4.4 lb•in (0.5 N•m)		
<b>Density</b>	59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
<b>Housing Temperature Range</b>	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
<b>Short-Circuit Current Rating</b>	See page 12-42								
<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>Color:</b> Grey		<b>1492-JDG3P</b>	50		<b>1492-JDG3PTP</b>	50		<b>1492-JDG3PSS</b>	50
<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>Mounting Rails:</b>									
1 m Symmetrical DIN (Steel)		<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
1 m Hi-Rise Sym. DIN (Aluminum)		<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>End Barriers</b>		<b>1492-EBJD3P</b>	20		<b>1492-EBJD3P</b>	20		<b>1492-EBJD3P</b>	20
<b>End Anchors and Retainers:</b>									
Screwless End Retainer		<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
DIN Rail — Heavy Duty		<b>1492-EAHJ35</b>	50		<b>1492-EAHJ35</b>	50		<b>1492-EAHJ35</b>	50
<b>Jumpers:</b>									
Screw Center Jumper — 10-Pole		<b>1492-CJJ5-10</b>	20		<b>1492-CJJ5-10</b>	20		—	—
Screw Center Jumper — 4-Pole		<b>1492-CJJ5-4</b>	50		<b>1492-CJJ5-4</b>	50		—	—
Screw Center Jumper — 3-Pole		<b>1492-CJJ5-3</b>	50		<b>1492-CJJ5-3</b>	50		—	—
Screw Center Jumper — 2-Pole		<b>1492-CJJ5-2</b>	50		<b>1492-CJJ5-2</b>	50		—	—
Screw Type Jumper Notching Tool		<b>1492-T1</b>	1		<b>1492-T1</b>	1		—	—
<b>Other Accessories:</b>									
Partition Plate		<b>1492-PPJD3P</b>	20		<b>1492-PPJD3P</b>	20		<b>1492-PPJD3P</b>	20
Test Plug		—	—		<b>1492-TP23</b>	20		—	—
Disconnect Plug		<b>1492-DPL</b>	50		<b>1492-DPL</b>	50		<b>1492-DPL</b>	50
Component Plug		<b>1492-CPL</b>	50		<b>1492-CPL</b>	50		<b>1492-CPL</b>	50
<b>Fuse Plug</b>									
Without Blown Fuse Indicator		<b>1492-FPK2</b>	20		<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		<b>1492-FPK224</b>	20
35...70V Blown Fuse Indicator		<b>1492-FPK248</b>	20		<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		<b>1492-FPK2120</b>	20
140...250V Blown Fuse Indicator		<b>1492-FPK2250</b>	20		<b>1492-FPK2250</b>	20		<b>1492-FPK2250</b>	20
<b>Marking Systems:</b>									
Snap-in marker cards		<b>1492-SM5X10</b> (144/card)	5		<b>1492-SM5X10</b> (144/card)	5		<b>1492-SM5X10</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

