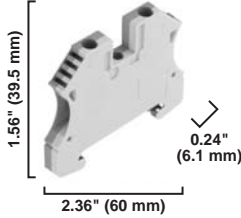
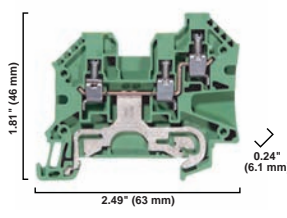
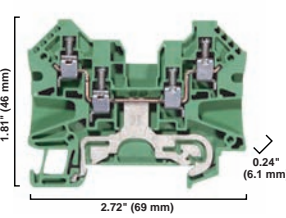


# Screw Connection Terminal Blocks

## Grounding Blocks, Continued

	1492-JG4				1492-JG4TW			1492-JG4Q		
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>	<i>Feed-Through Ground Block</i>				<i>Single-level ground block with twin connection points on one side</i>			<i>Single-level ground block with twin connection points on both sides</i>		
Certifications	<b>UL</b>	<b>CSA</b>	<b>IEC</b>	<b>ATEX</b>	<b>UL</b>	<b>CSA</b>	<b>IEC</b>	<b>UL</b>	<b>CSA</b>	<b>IEC</b>
Voltage Rating	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding				Grounding			Grounding		
Wire Range (Rated Cross Section)	#22...10 AWG		4 mm <sup>2</sup>	4 mm <sup>2</sup> (#20...12 AWG)	#30...10 AWG		0.5...4 mm <sup>2</sup>	#30...10 AWG		0.5...4 mm <sup>2</sup>
Wire Strip Length	0.39 in. (10 mm)				0.394 in. (10 mm)			0.394 in. (10 mm)		
Recommended Tightening Torque	9 lb•in. (1.0 N•m)				6.2 lb•in. (0.7 N•m)			6.2 lb•in. (0.7 N•m)		
Mounting Torque - Center Screw	4.4...7.1 lb•in. (0.5...0.8 N•m)				—			—		
Density	49 pcs/ft (163 pcs/m)				49 pcs/ft (163 pcs/m)			49 pcs/ft (163 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating	See page 12-43									
<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>	<b>Cat. No.</b>	<b>Pkg Qty.</b>
Color: Green/Yellow	<b>1492-JG4</b>	100	<b>1492-JG4TW</b>	50	<b>1492-JG4Q</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>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				
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				
End Barrier Yellow	Not Required	—	1492-EBJ4TW-Y	50	<b>1492-EBJ4Q-Y</b>	50				
End Anchors:										
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				
Group Marking Rail Mount Group Marking Carrier	<b>1492-GM35</b>	25	<b>1492-GM35</b>	25	<b>1492-GM35</b>	25				
End Anchor Top Marker Carrier*	—	—	<b>1492-GMC</b>	50	<b>1492-GMC</b>	50				
Cat. No. 1492-GMC Top Marker Tag	—	—	<b>1492-M5X30</b> (20/card)	5	<b>1492-M5X30</b> (20/card)	5				
Marking Systems:										
Snap-in marker cards	<b>1492-M6X12</b> (120/card)	5	<b>1492-MR6X12</b> (120/card)	5	<b>1492-MR6X12</b> (120/card)	5				
Snap-in marker cards	<b>1492-M6X5</b> (200/card)	5	<b>1492-M6X12</b> (120/card)	5	<b>1492-M6X12</b> (120/card)	5				

\* The Bulletin 1492-GMC marker carrier installs directly on the top of a 1492-EAJ35 end anchor or a 1492-ERL35 end retainer for group marking purposes.