

Screw Connection Terminal Blocks

Specialty Feed-Through Blocks

	1492-J4Q	1492-JD3C	1492-JD4C			
<p>Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.</p>						
Specifications	Single-level feed-through terminal block with 2 connection points on each side		Two-level feed-through terminal block with commoning bar			
Certifications	UL CSA IEC	UL CSA IEC ATEX	UL CSA IEC ATEX			
Voltage Rating	600V AC/DC	600V AC/DC 300V AC/DC 400V AC/DC 275V AC/DC	600V AC/DC 300V AC/DC 400V AC/DC 550V AC/DC			
Maximum Current	30 A	20 A 10 A 24 A 21 A	35 A 30 A 32 A 28 A			
Wire Range (Rated Cross Section)	#30...10 AWG	#22...12 AWG #26...12 AWG 2.5 mm ² 20...14 AWG)	#26...10 AWG 0.5...4 mm ² 4 mm ² (20...12 AWG)			
Wire Strip Length	0.39 in. (10 mm)		0.28 in. (7 mm)			
Recommended Tightening Torque	6.2 lb•in (0.7 N•m)		4.5 lb•in (0.5 N•m)			
Density	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)			
Short-Circuit Current Rating (SCCR)	See page 12-42					
Terminal Blocks	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Color: Grey	1492-J4Q	50	1492-JD3C	100	1492-JD4C	100
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 Sym. 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 Barriers						
Grey	1492-EBJ4Q	50	1492-EBJD3	20	1492-EBJD4	20
Blue	—	—	1492-EBJD3-B	20	—	—
Yellow	1492-EBJ4Q-Y	50	1492-EBJD3-Y	20	—	—
End Anchors and Retainers:						
Screwless End Retainer	1492-ERL35	20	1492-ERL35	20	—	—
DIN Rail — Normal Duty	1492-EAJ35	100	1492-EAJ35	100	—	—
DIN Rail — Heavy Duty	1492-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35	50
Jumpers:*						
Screw Center Jumper — 41-pole	—	—	—	—	—	—
Screw Center Jumper — 10-pole	—	—	1492-CJJ5-10	20	—	—
Screw Center Jumper — 4-pole	—	—	1492-CJJ5-4	50	—	—
Screw Center Jumper — 3-pole	—	—	1492-CJJ5-3	50	—	—
Screw Center Jumper — 2-pole	—	—	1492-CJJ5-2	50	—	—
Plug-in Center Jumper — 41-Pole	1492-CJLJ6-41	10	—	—	1492-CJLJ6-41	10
Plug-in Center Jumper — 5-, 6-, 7-, 8-, 9-, 10-Pole	1492-CJLJ6-10	20	—	—	1492-CJLJ6-10	20
Plug-in Center Jumper — 2-, 3-, 4-Pole	1492-CJLJ6-2, -3, -4	60	—	—	1492-CJLJ6-2, -3, -4	60
Insulated Side Jumper — 24-Pole	—	—	1492-SJ5A-24	50	—	—
Insulated Side Jumper — 10-Pole	—	—	1492-SJ5A-10	50	—	—
Screw Type Jumper Notching Tool	—	—	1492-T1	1	—	—
Other Accessories:						
Partition Plate	—	—	1492-PPJD3	20	1492-PPJD3	20
Test Plug Socket	—	—	1492-TPS23	20	—	—
Test Plug	—	—	1492-TP23	20	—	—
Test Plug (Stackable)	—	—	—	—	—	—
Marking Systems:						
Snap-in marker card	1492-MR6X12 (120/card)	5	1492-M5X8 (144/card)	5	1492-MR6X8 (120/card)	5
	1492-M6X12 (120/card)	5	1492-M5X5 (200/card)	5	1492-M6X5 (200/card)	5

* Use of center jumpers may affect spacings, requiring derating of terminal blocks; see page 12-83 for details.

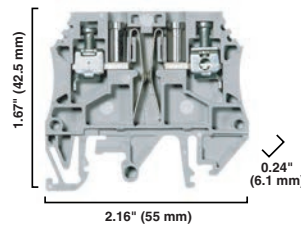
Screw Connection Terminal Blocks

Specialty Feed-Through Blocks

1492-J4CTB

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-level feed through block with circuit-break test/measurement plug capability		
Certifications	UL	CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC
Maximum Current	8 A		6 A
Wire Range (Rated Cross Section)	#26...10 AWG		0.5...4 mm ²
Wire Strip Length	0.394 in. (10 mm)		
Recommended Tightening Torque	4.4...7.1 lb•in (0.5...0.8 N•m)		
Density	49 pcs/ft (163 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating	See page 12-42		

Terminal Blocks	Cat. No.	Pkg Qty.
Color: Grey	1492-J4CTB	50
Accessories	Cat. No.	Pkg Qty.
Mounting Rails:		
1 m Symmetrical DIN (Steel)	199-DR1	10
1 m Symmetrical DIN (Aluminum)	1492-DR5	10
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2
End Barrier Grey	1492-EBJ4CTB	50
End Anchors:		
Screwless End Retainer	1492-ERL35	20
DIN Rail - Normal Duty	1492-EAJ35	100
DIN Rail - Heavy Duty	1492-EAHJ35	50
Other Accessories:		
Test Plug - Make Before Break	1492-TPCMB	25
Test Plug - Break Before Make	1492-TPCBM	25
Marking Systems:		
Snap-in marker cards	1492-MR6X8 (120/card)	5
Snap-in marker cards	1492-M6X5 (200/card)	5

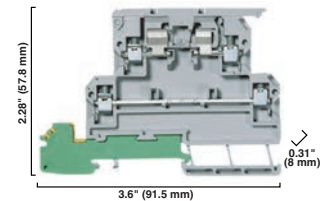
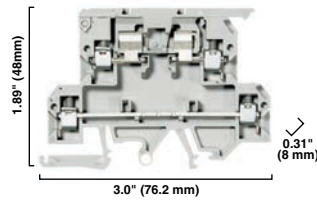
Screw Connection Terminal Blocks

Fuse Blocks

1492-JD3FB

1492-JDG3FB

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	Two-level terminal block with feed-through circuit and hinged-arm fuse circuit			Three-Level terminal block with feed-through circuit, hinged-arm fuse circuit, and ground point		
Certifications	UL	CSA	IEC	UL	CSA	IEC
Voltage Rating	300V AC/DC		500V AC/DC	300V AC/DC		500V AC/DC
Maximum Fuse Circuit Current	10 A	10 A/250V	6.3 A*	10 A	10 A/250V	6.3 A*
Feed-through Circuit	20 A	25 A		20 A	25 A	
Wire Range (Rated Cross Section)	#22...12 AWG	#26...12 AWG	0.5...4 mm ²	#22...12 AWG	#26...12 AWG	0.5...4 mm ²
Fuse Size (Not Supplied)	5 x 20 mm			5 x 20 mm		
Wire Strip Length	0.35 in. (9 mm)			0.35 in. (9 mm)		
Recommended Tightening Torque	5.5 lb•in (0.6 N•m)			5.5 lb•in (0.6 N•m)		
Density	38 pcs/ft (125 pcs/m)			38 pcs/ft (125 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Short-Circuit Current Rating	See page 12-42					
Terminal Blocks	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Color: Grey	1492-JD3FB	50		1492-JDG3FB	50	
Accessories	Cat. No.	Pkg Qty.		Cat. No.	Pkg Qty.	
Mounting Rails:						
1 m Symmetrical DIN (Steel)	199-DR1	10		199-DR1	10	
1 m Symmetrical DIN (Aluminum)	1492-DR5	10		1492-DR5	10	
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	2		1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2		1492-DR7	2	
End Barrier Grey	1492-EBJD3FB	20		1492-EBJD3FB	20	
End Anchors:						
Screwless End Retainer	1492-ERL35	20		1492-ERL35	20	
DIN Rail - Normal Duty	1492-EAJ35	100		1492-EAJ35	100	
DIN Rail - Heavy Duty	1492-EAHJ35	50		1492-EAHJ35	50	
Jumpers:						
Side Jumper — 4-pole	1492-SJ8A-4	50		1492-SJ8A-4	50	
Side Jumper — 3-pole	1492-SJ8A-3	50		1492-SJ8A-3	50	
Side Jumper — 2-pole	1492-SJ8A-2	50		1492-SJ8A-2	50	
End Anchor Top Marker Carrier*	1492-GMC	50		1492-GMC	50	
Cat. No. 1492-GMC Top Marker Tag	1492-M5X30 (20/card)	5		1492-M5X30 (20/card)	5	
Marking Systems:						
Snap-in marker cards (Handle)	1492-M7X12 (108/card)	5		1492-M7X12 (108/card)	5	
Snap-in marker cards (Handle)	1492-MR6X8 (120/card)	5		1492-MR6X8 (120/card)	5	
Snap-in marker cards (Side)	1492-M6X5 (200/card)	5		1492-M6X5 (200/card)	5	

* IEC standards for 5 x 20 mm fuses do not include ratings above 6.3 A.

* 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.