

Mounting Rails

Mounting rails allow many blocks to be fastened in a panel with only a few screws to anchor the rail to the panel. Mounting rails allow easy installation and removal of a block in a row.

End Anchor/End Retainers

End anchors and end retainers mount at both ends of a group of terminal blocks to add rigidity to the terminal assembly and prevent sliding along the rails.

End Barriers

End barriers are required to provide the necessary insulation for the last terminal block in a group.

Side Jumpers

Side jumpers use the terminal block wire openings. Multi-pole jumpers can be cut into a smaller number of poles. 2-pole jumpers are also available for some blocks. All jumpers except the 1492-N21 carry 100% of rated terminal block current. The 1492-N21 carries 100 A. The backs of IEC-style jumpers are insulated with plastic. An adjacent partition plate provides the necessary electrical spacings between adjacent jumpers or between exposed ends of cut jumpers.

Fanning Strips

Fanning strips, used with the Cat. No. 1492-CA1, -CA2, and -CAM2 terminal blocks, keep wires in an orderly row and allow easy disconnect and reconnect of multiple adjacent wires.


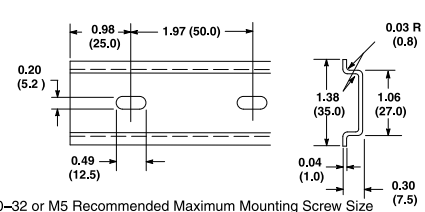
Marking Systems

Various marking systems are available to simplify circuit identification. NEMA blocks come with a painted surface; IEC blocks use snap-in markers. Markers are available in blank form for hand writing, pre-printed in ascending number format, or custom printed for unique requirements. Extended marking strips and adhesive labels are available for long circuit identifications. A group marking carrier for easy group terminal block identification is also available. Marking rods can be used with QuickClamp style terminal blocks to simplify mass solutions. Pre-printed, single-digit, alphanumeric marker tabs are also available.


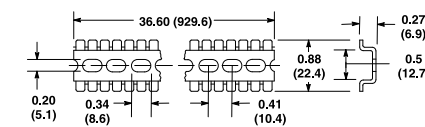

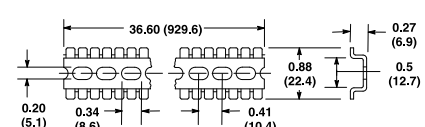

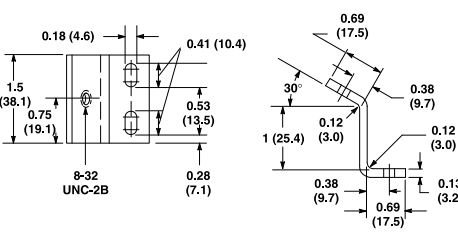
Specifications/Agency Approvals

In general, accessories for terminal blocks are not eligible for recognition by UL, CSA, or other third-party approval agencies. The suitability of the installation must be judged in the end use application due to the wide variety of possible uses. However, accessories are designed to meet, and are tested to, the terminal block assembly requirements such as electrical spacings, etc.






Mounting Rails

Cat. No.	Description	Pkg. Qty.	Dimensions*
199-DR1	 <p>DIN (#3) Symmetrical Rail 35 mm x 7.5 mm x 1 m long Zinc-plated, yellow chromated EN50022</p> <p>DIN #3</p>	10	 <p>#10-32 or M5 Recommended Maximum Mounting Screw Size</p>
199-DR2	Same as 199-DR1, but length = 2 m	20	

* Dimensions shown in inches (millimeters). Dimensions are not intended to be used for manufacturing purposes.

Cat. No.	Description	Pkg. Qty.	Dimensions*
1492-N1	 <p>Breakaway Mounting Rail — 3 ft (0.91 m) long; scored every 0.203 in. (5.2 mm) so it will break off to the desired length</p>	20	 <p>#8-32 or M4 Recommended Mounting Screw Size</p>
1492-N22	 <p>Rigid Mounting Rail — 3 ft (0.91 m) long</p>	20	 <p>#8-32 or M4 Recommended Mounting Screw Size</p>
1492-N25	 <p>Mounting Rail Standoff Brackets — Used with Cat. No. 1492-N22 rigid mounting rail</p>	20	

* Dimensions shown in inches (millimeters). Dimensions are not intended to be used for manufacturing purposes.

1492-N26		1492-N32		1492-N27		1492-N28		1492-N29	
									
External Mounting Feet		Internal Mounting Feet		Side Plate Extensions		18 in Bridge		12 in Bridge	
Cat. No.	Pkg. Quantity	Cat. No.	Pkg. Quantity	Cat. No.	Pkg. Quantity	Cat. No.	Pkg. Quantity	Cat. No.	Pkg. Quantity
1492-N26	1 Kit	1492-N32	1 Kit	1492-N27	1 Kit	1492-N28	1	1492-N29	1

Description — Stacking bridges are used with Style C, F, and H rail-mounted terminal blocks. They are designed to save panel space and increase terminal accessibility. Stacking bridge kits allow stacking of up to four terminal block strips. A stacking bridge consists of mounting feet, side plate extensions, and 12 in. or 18 in. bridges.

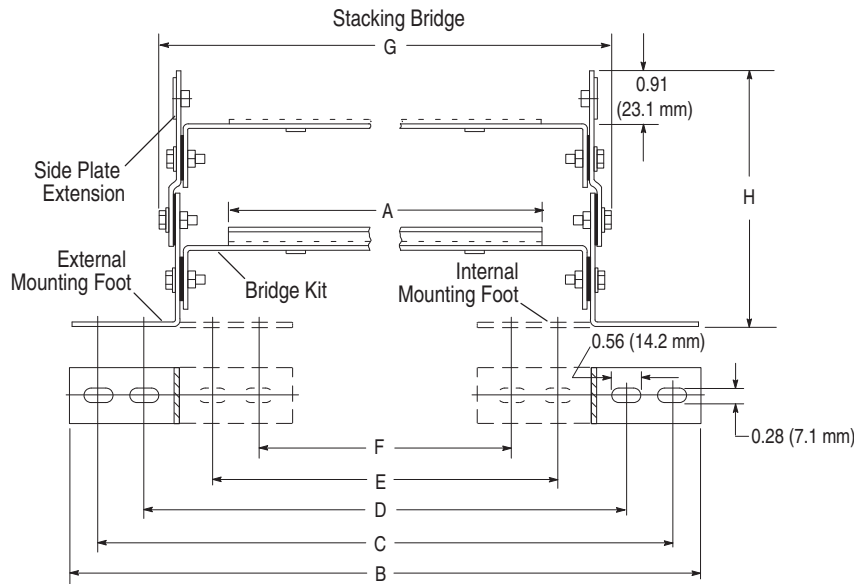
Note: Rigid mounting rail is attached to the bridge. Five kits are available to custom build stacking bridges as listed in the above table. Fuse blocks, disconnect blocks, large Style C terminal blocks (Cat. No. 1492-CE2) and circuit breakers should only be mounted on the upper-most bridge of any assembly.

Ordering Example — A typical ordering example for a **Two-Level 18 in. Stacking Bridge** is as follows:

- One **Cat. No. 1492-N26** or **1492-N32** mounting foot kit.
- One **Cat. No. 1492-N27** side plate extension kit, and two **Cat. No. 1492-N28** 18 in. bridges.

Both 12 in. and 18 in. stacking bridges are built in this manner with up to four levels maximum.

Stacking Bridge



Stacking Bridge Size	A	B	C	D	E	F	G	H			
								No. of Levels			
								1	2	3	4
12 in.	12.06 (306.3)	18.06 (458.7)	17 (431.8)	15.19 (385.8)	12.69 (322.3)	10.97 (278.6)	14.53 (369.1)	2.34 (59.5)	4.50 (114.3)	6.63 (168.4)	8.78 (223.0)
18 in.	18.63 (473.2)	24.06 (611.1)	23 (584.2)	21.19 (538.2)	18.69 (474.7)	16.97 (431.0)	20.53 (521.5)	2.34 (59.5)	4.50 (114.3)	6.63 (168.4)	8.78 (223.0)

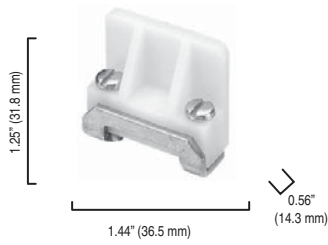
Note: Dimensions in inches (millimeters). Dimensions are not intended to be used for manufacturing purposes.

End Anchors

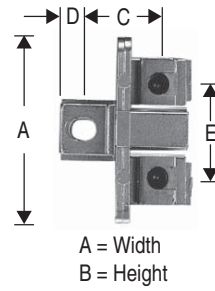
1492-EAHJ35



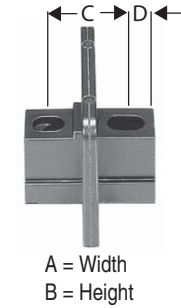
1492-N23



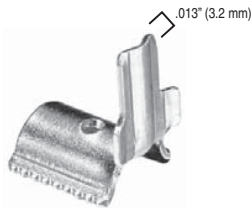
1492-15A, 1492-25A



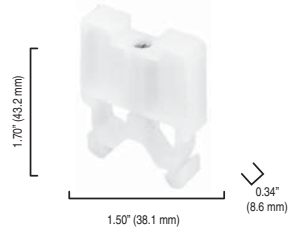
1492-15E, 1492-25E



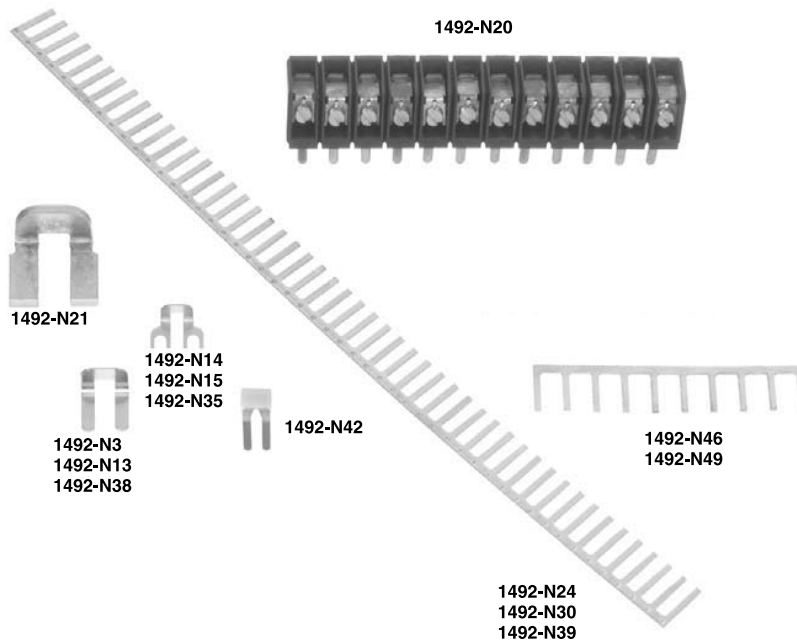
1492-N2



1492-N47

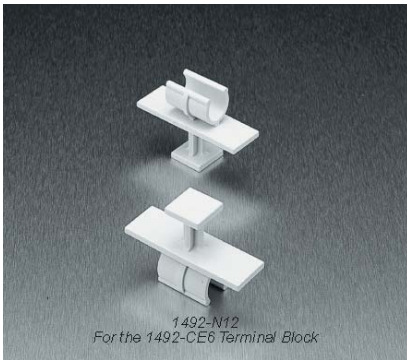


Cat. No.	A	B	C	D	E
1492-15A	1.5 in. (38.1 mm)	1.03 in. (26.2 mm)	0.594 in. (15.1 mm)	0.234 in. (5.9 mm)	0.75 in. (19.1 mm)
1492-15E	1.5 in. (38.1 mm)	1.03 in. (26.2 mm)	0.594 in. (15.1 mm)	0.234 in. (5.9 mm)	—
1492-25A	1.88 in. (47.8 mm)	1.19 in. (30.2 mm)	0.688 in. (17.5 mm)	0.203 in. (5.2 mm)	0.97 in. (24.6 mm)
1492-25E	1.88 in. (47.8 mm)	1.19 in. (30.2 mm)	0.688 in. (17.5 mm)	0.234 in. (5.9 mm)	—



* The 1492-SJS Insulating Sleeve reduces exposure to live parts on the 1492-N39 and 1492-N49. The 1492-SJS used with the 1492-N39 and 1492-H1 or 1492-HM1 provides IEC 947 IP2X finger protection.

Fuse Puller



Screwdriver and Marking Pen



Isolation Switch Plugs
Cat. No. 1492-ISOSW-1



Test Plug/Test Sockets

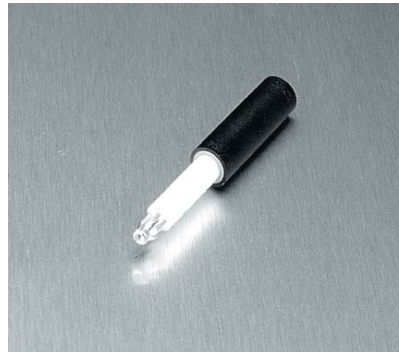
Cat. No. 1492-TP28



Cat. No. 1492-TA285



Cat. Nos. 1492-TA40, 1492-TA40L

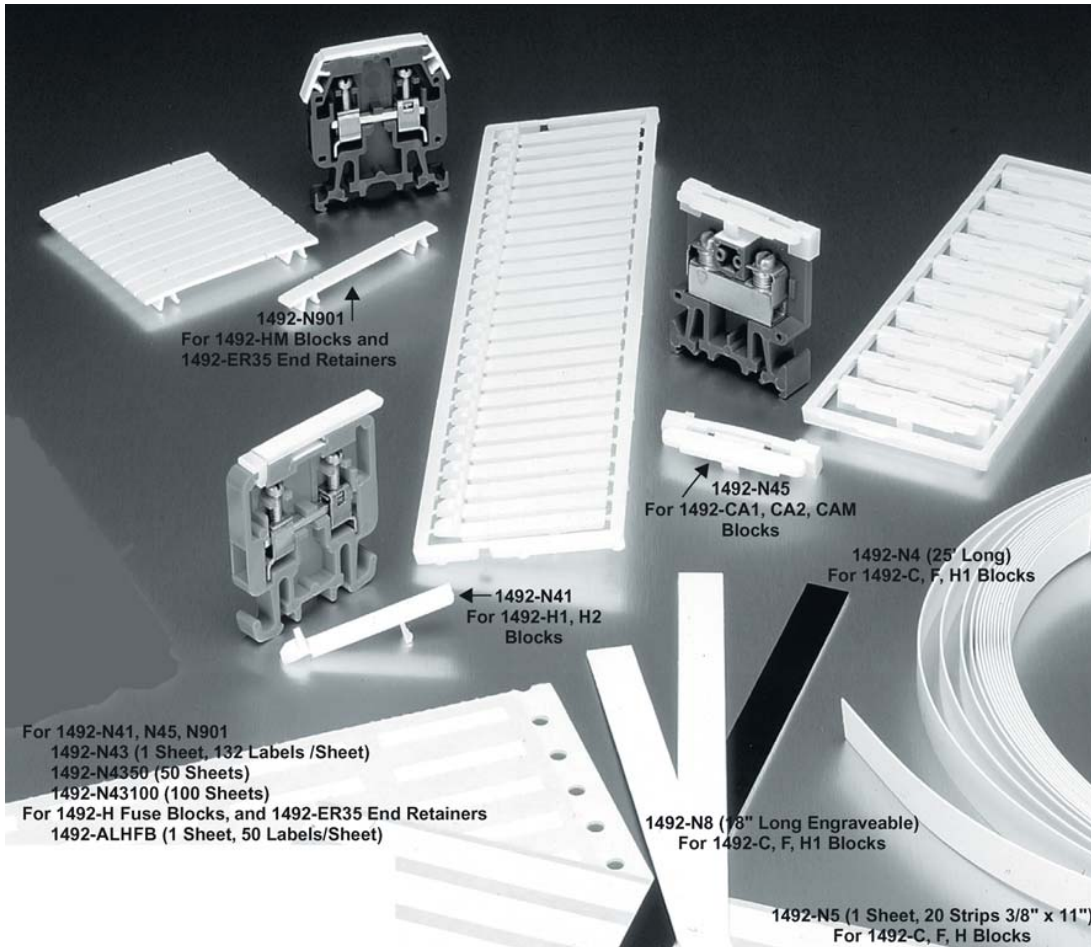


Cat. No. 1492-TP15



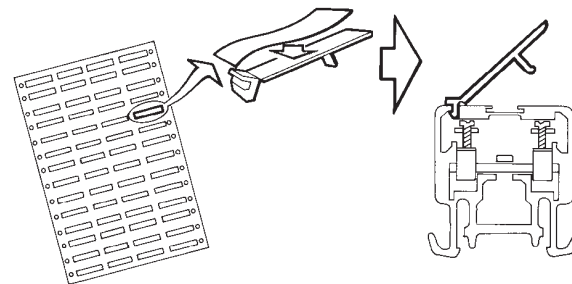
Cat. No. 1492-TP23



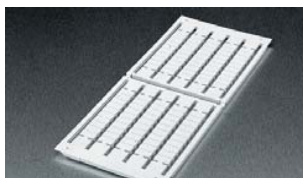


- Cat. No. 1492-N901 For 1492-HM Blocks and 1492-ER35 End Retainers
- Cat. No. 1492-N45 For 1492-CA1, CA2, CAM Blocks
- Cat. No. 1492-N41 For 1492-H1, H2 Blocks
- Cat. No. 1492-N8 (18 in. Long Engraveable) For 1492-C, F, H1 Blocks
- For Cat. Nos. 1492-N41, N45, N901
- Cat. No. 1492-N43 (1 Sheet, 132 Labels /Sheet)
- Cat. No. 1492-N4350 (50 Sheets)
- Cat. No. 1492-N43100 (100 Sheets)
- For Cat. Nos. 1492-H Fuse Blocks, and 1492-ER35 End Retainers
- Cat. No. 1492-ALHFB (1 Sheet, 50 Labels/Sheet)
- Cat. No. 1492-N5 (1 Sheet, 20 Strips 3/8 in x 11 in) For 1492-C, F, H Blocks

Placement of Label on Holder



Marker Cards



Cat. No.	No. of Labels/Card
1492-MS8X12	70
1492-MN81	—
1492-MN83	—

Cat. No.	Pkg Qty.
1492-ALHFB	1
1492-ALWFB	1
1492-N4	1
1492-N5	1
1492-N8	25
1492-N41	50
1492-N43	1
1492-N45	20
1492-N901	50
1492-N4350	1
1492-N43100	1