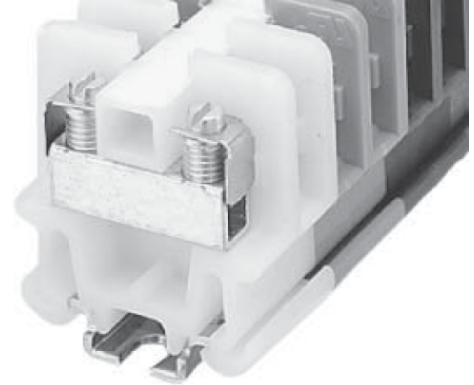


Product Details and Certifications

Cross Reference RA Part Number: 1492-F1 B

 **Product: 1492-F1**

Description: F1, White, No Bulk Pack (Single Block)



Representative Photo Only (actual product may vary based on configuration sections)

BASE DATA

Bulletin Number	1492 Panel Block
Electrical Standards	UL
Type of Device	NEMA/EEMAC Terminal Block
Base Block Type	Single Circuit Open Construction Block

DETAIL DATA

Screw Type	Tubular Screw
Features	Pressure Plate
Wire Range	#22 - #14 AWG
Voltage Rating	300V AC/DC
Color	White
Bulk Pack	No Bulk Pack (Single Block)

CERTIFICATIONS AND APPROVALS

UR

CSA

For UL Certifications Directory:

<http://database.ul.com/cgi-bin/XYV/template/LISEXT/IFRAME/index.htm>

NEMA/EEMAC Terminal Blocks

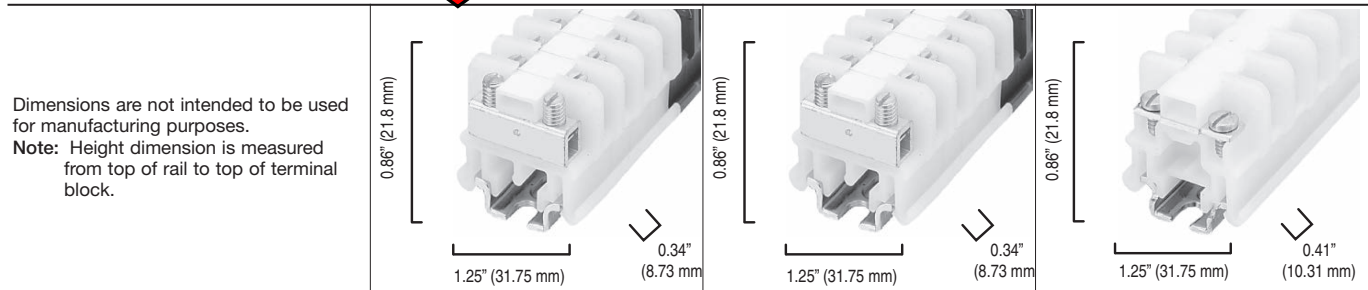
Open Construction Blocks



1492-F1

1492-F2

1492-F3



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		<i>Terminal block, tubular screw with pressure plate.</i>		<i>Terminal block, tubular screw without pressure plate.</i>		<i>Terminal block, screw terminal with #6 screw.</i>	
Certifications							
Voltage Rating		300V AC/DC		300 V AC/DC		300 V AC/DC	
Maximum Current		25 A		25 A		25 A	
Wire Range (Rated Cross Section)		#22...#14 AWG (0.5...2.5 mm ²)		#22...#14 AWG (0.5...2.5 mm ²)		#22...#14 AWG (0.5...2.5 mm ²)	
Wire Strip Length		0.38 in. (9.7 mm)		0.38 in. (9.7 mm)		Prepared Conductors Only*	
Recommended Tightening Torque		4...10 lb•in (0.5...1.1 N•m)		6...10 lb•in (0.7...1.1 N•m)		6...10 lb•in (0.7...1.1 N•m)	
Density		35 pcs/ft (115 pcs/m)		35 pcs/ft (115 pcs/m)		30 pcs/ft (98 pcs/m)	
Insulation Temperature Range		-40...+221 °F (-40...+105 °C)		-40...+221 °F (-40...+105 °C)		-40...+221 °F (-40...+105 °C)	
Terminal Blocks		Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Color:	White	1492-F1	50	1492-F2	50	1492-F3	50
	Two 3 ft Rails White	1492-F1209 (105 pcs/rail)	1	1492-F2209 (105 pcs/rail)	1	1492-F3175 (88 pcs/rail)	1
	Red	1492-F1RE	50	1492-F2RE	50	1492-F3RE	50
	Blue	1492-F1B	50	1492-F2B	50	1492-F3B	50
	Black	1492-F1BL	50	1492-F2BL	50	1492-F3BL	50
	Green	1492-F1G	50	1492-F2G	50	1492-F3G	50
	Yellow	1492-F1Y	50	1492-F2Y	50	1492-F3Y	50
	Brown	1492-F1BR	50	1492-F2BR	50	1492-F3BR	50
	Violet	1492-F1VT	50	1492-F2VT	50	1492-F3VT	50
	Grey	1492-F1GY	50	1492-F2GY	50	1492-F3GY	50
	Orange	1492-F1OR	50	1492-F2OR	50	1492-F3OR	50
Accessories (page 12-109)		Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Mounting Rails:							
	A-B Rail	1492-N1	20	1492-N1	20	1492-N1	20
	3 ft Rigid A-B Rail	1492-N22	20	1492-N22	20	1492-N22	20
	3 ft High-Rise A-B Rail	1492-N44	2	1492-N44	2	1492-N44	2
	Standoff Brackets (use every 12 in.)	1492-N25	2	1492-N25	2	1492-N25	2
	End Barrier	1492-N18	50	1492-N18	50	1492-N18	50
End Anchors:							
	A-B Rail	1492-N23	10	1492-N23	10	1492-N23	10
	A-B Rail — Retaining Clip — Light Duty	1492-N2	50	1492-N2	50	1492-N2	50
Jumpers:							
	2-pole Uninsulated	1492-N13	50	1492-N13	50	1492-N14	50
	50-pole Uninsulated	1492-N24	10	1492-N24	10	—	—
	Marking Systems*	1492-N5	1	1492-N5	1	1492-N5	1

* 1 sheet, 20 strips.

