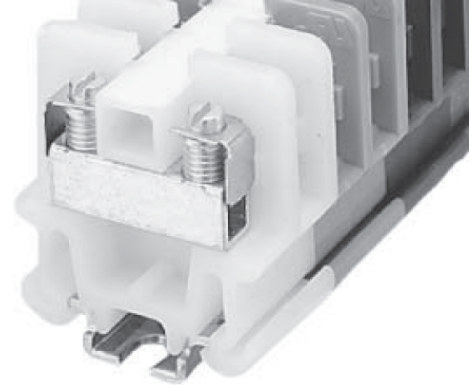


# Product Details and Certifications

Cross Reference RA Part Number: 1492-F2 A

 **Product: 1492-F2**

Description: F2, 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	None
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/1FRAME/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. <b>Note:</b> Height dimension is measured from top of rail to top of terminal block.							
	Terminal block, tubular screw with pressure plate.		Terminal block, tubular screw without pressure plate.		Terminal block, screw terminal with #6 screw.		
<b>Specifications</b>							
Certifications	UL/CSA		UL/CSA		UL/CSA		
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 <sup>2</sup> )		#22...#14 AWG (0.5...2.5 mm <sup>2</sup> )		#22...#14 AWG (0.5...2.5 mm <sup>2</sup> )		
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)		
<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>	
Color:	White	<b>1492-F1</b>	50	<b>1492-F2</b>	50	<b>1492-F3</b>	50
	Two 3 ft Rails White	<b>1492-F1209</b> (105 pcs/rail)	1	1492-F2209 (105 pcs/rail)	1	1492-F3175 (88 pcs/rail)	1
	Red	<b>1492-F1RE</b>	50	1492-F2RE	50	1492-F3RE	50
	Blue	<b>1492-F1B</b>	50	1492-F2B	50	1492-F3B	50
	Black	<b>1492-F1BL</b>	50	1492-F2BL	50	1492-F3BL	50
	Green	<b>1492-F1G</b>	50	1492-F2G	50	1492-F3G	50
	Yellow	<b>1492-F1Y</b>	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	<b>1492-F1GY</b>	50	1492-F2GY	50	1492-F3GY	50
	Orange	<b>1492-F1OR</b>	50	1492-F2OR	50	1492-F3OR	50
<b>Accessories (page 12-109)</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:							
A-B Rail	<b>1492-N1</b>	20	<b>1492-N1</b>	20	<b>1492-N1</b>	20	
3 ft Rigid A-B Rail	<b>1492-N22</b>	20	<b>1492-N22</b>	20	<b>1492-N22</b>	20	
3 ft High-Rise A-B Rail	<b>1492-N44</b>	2	<b>1492-N44</b>	2	<b>1492-N44</b>	2	
Standoff Brackets (use every 12 in.)	<b>1492-N25</b>	2	<b>1492-N25</b>	2	<b>1492-N25</b>	2	
End Barrier	<b>1492-N18</b>	50	<b>1492-N18</b>	50	<b>1492-N18</b>	50	
End Anchors:							
A-B Rail	<b>1492-N23</b>	10	<b>1492-N23</b>	10	<b>1492-N23</b>	10	
A-B Rail — Retaining Clip — Light Duty	<b>1492-N2</b>	50	<b>1492-N2</b>	50	<b>1492-N2</b>	50	
Jumpers:							
2-pole Uninsulated	<b>1492-N13</b>	50	<b>1492-N13</b>	50	<b>1492-N14</b>	50	
50-pole Uninsulated	<b>1492-N24</b>	10	<b>1492-N24</b>	10	—	—	
Marking Systems*	<b>1492-N5</b>	1	<b>1492-N5</b>	1	<b>1492-N5</b>	1	

\* 1 sheet, 20 strips.

