

NEMA/EEMAC Terminal Blocks

Open Construction Blocks

	1492-CAM1		1492-CAM1L		1492-CA2	
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.						
	<i>Terminal block, tubular screw with pressure plate, multi-rail mountable.</i>		<i>Terminal block, screw with large head, pressure plate, multi-rail mountable.</i>		<i>Terminal block, tubular screw without pressure plate.</i>	
	Certifications		Certifications		Certifications	
	Voltage Rating 600V AC/DC		Voltage Rating 600V AC/DC		Voltage Rating 600V AC/DC	
Maximum Current 55 A		Maximum Current 55 A		Maximum Current 55 A		
Wire Range (Rated Cross Section) #22...#8 AWG (0.5...10 mm ²)		Wire Range (Rated Cross Section) #22...#8 AWG (0.5...10 mm ²)		Wire Range (Rated Cross Section) #18...#8 AWG (1...10 mm ²)		
Wire Strip Length 0.38 in. (9.7 mm)		Wire Strip Length 0.38 in. (9.7 mm)		Wire Strip Length 0.38 in. (9.7 mm)		
Recommended Tightening Torque 8...16 lb•in (0.9...1.8 N•m)		Recommended Tightening Torque 8...16 lb•in (0.9...1.8 N•m)		Recommended Tightening Torque 10...16 lb•in (1.1...1.8 N•m)		
Density 30 pcs/ft (98 pcs/m)		Density 30 pcs/ft (98 pcs/m)		Density 30 pcs/ft (98 pcs/m)		
Insulation Temperature Range -40...+221 °F (-40...+105 °C)		Insulation Temperature Range -40...+221 °F (-40...+105 °C)		Insulation Temperature Range -40...+221 °F (-40...+105 °C)		
Terminal Blocks		Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.
Color:	White	1492-CAM1	50	1492-CAM1L	50	1492-CA2
	Two 3 ft Rails White	—	—	—	—	1492-CA2175(88/Rail)
	Red	1492-CAM1RE	50	1492-CAM1LRE	50	1492-CA2RE
	Blue	1492-CAM1B	50	1492-CAM1LB	50	1492-CA2B
	Black	1492-CAM1BL	50	1492-CAM1LBL	50	1492-CA2BL
	Green	1492-CAM1G	50	1492-CAM1LG	50	1492-CA2G
	Yellow	1492-CAM1Y	50	1492-CAM1LY	50	1492-CA2Y
	Brown	1492-CAM1BR	50	1492-CAM1LBR	50	1492-CA2BR
	Violet	1492-CAM1VT	50	1492-CAM1LVT	50	1492-CA2VT
	Grey	1492-CAM1GY	50	1492-CAM1LGY	50	1492-CA2GY
	Orange	1492-CAM1OR	50	1492-CAM1LOR	50	1492-CA2OR
Accessories (page 12-109)		Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.
Mounting Rails:						
A-B Rail		1492-N1	20	1492-N1	20	1492-N1
3 ft Rigid A-B Rail		1492-N22	20	1492-N22	20	1492-N22
3 ft High-Rise A-B Rail		—	—	—	—	1492-N44
Standoff Brackets (use every 12 in.)		1492-N25	2	1492-N25	2	1492-N25
1 m Symmetrical DIN		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		1492-NM16	50	1492-NM16	50	1492-NM16
End Anchors:						
A-B Rail		1492-N23	10	1492-N23	10	1492-N23
A-B Rail — Normal Duty		1492-N47	50	1492-N47	50	1492-N47
A-B Rail — Retaining Clip — Light Duty		1492-N2	50	1492-N2	50	1492-N2
DIN Rail — Normal Duty		1492-EAJ35	100	1492-EAJ35	100	—
DIN Rail — Heavy Duty		1492-EAHJ35	50	1492-EAHJ35	50	—
Jumpers:						
2-pole Uninsulated		1492-N3	50	1492-N3	50	1492-N3
50-pole Uninsulated		1492-N30	10	1492-N30	10	1492-N30
Fanning Strip (12-pole can cut to desired length)		1492-N20	1	1492-N20	1	1492-N20
Marking Systems		1492-N45	20	1492-N45	20	1492-N45