

Network Equipment Racks & Accessories

Eaton offers two-post, four-post, fixed wall mount, swing gate wall mount, and seismic zone 4 open frame racks and accessories to support networking equipment and cabling for enterprise data centers, colocation providers and network closets.

- Two-post racks - designed to meet a variety of application requirements.
- Two-post seismic racks - for areas where shock and vibration are a factor and is tested to NEBS GR-63-Core Seismic Zone 4 standards and rated for 900 lbs. of equipment.
- Four-post racks - adjustable depth four-post rack offerings address these needs while also accommodating other Eaton equipment and cable management accessories.

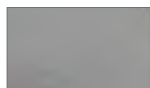
Material:	Type	Thickness	Specifications
	Steel Bar	3/8" (9.5mm) - 7 Gauge (4.5mm)	ASTM A36
	Steel Sheet & Strip	10 Gauge (3.4mm) - 18 Gauge (1.2mm)	ASTM A569
	Aluminum		5052-H32, 6061-T6 & 6063-T6

Finishes:

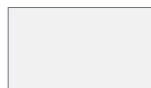
- Brushed Aluminum (AL)
- Powder Coat Paint
 - Flat Black (FB)
 - Telco Gray (TG)
 - Eaton White (EW)
 - Silver (SL)
- Chemical Conversion Coatings Available
 - Yellow Zinc (YZ) . . . ASTM B633
 - Black Zinc (BZ) . . . ASTM B633



(AL)
Brushed
Aluminum



(TG)
Telco Gray



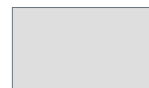
(EW)
Eaton White



(FB)
Flat Black
&
(BZ)
Black Zinc



(YZ)
Yellow Zinc



(SL)
Silver

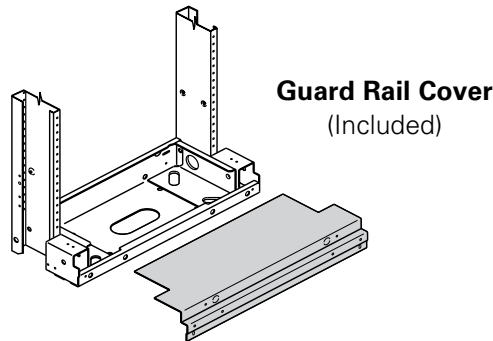
Standard Conformance:

- EIA/ECA-310-E
- UL Listed Communication Circuit Accessory (file no. E171936)
- Audio/Video, Information and Communication Technology Equipment Cabinet, Enclosure and Rack Systems

Unequal Flange Equipment Racks & Accessories

Network Bay

Seismic Zone 4, Network Bay Open Duct Rack - Top Angle Style



Description	Dimensions			
	19" (482mm) Rack Width In. (mm)		23" (594mm) Rack Width In. (mm)	
'A' Overall Height	84" - 140"	(2133 - 3556)	84" - 140"	(2133 - 3556)
'B' Overall Width	21 ⁵ / ₁₆ "	(557)	25 ⁵ / ₁₆ "	(659)
'C' Panel Mounting	18 ⁵ / ₁₆ "	(465)	22 ⁵ / ₁₆ "	(567)
'D' Usable Inside Width	17 ¹ / ₂ "	(444)	21 ¹ / ₂ "	(546)
'E' Slot Spacing	12"	(305)	16"	(406)

2" (51mm) Panel Mounting Spacing
1" (25mm) Hole Spacing

Part Number	'A' Height In. (mm)	Mtg. Spaces	Weight Lbs. (kg)
23" (584mm) Rack Width			
SB5867084	84" (2133)	38	118 (53.5)
SB5867090	90" (2286)	41	121 (54.9)
SB5867096	96" (2438)	44	124 (56.2)
SB5867108	108" (2743)	50	130 (58.9)
SB5867138	138" (3505)	65	136 (61.7)
SB5867140	140" (3556)	66	137 (62.1)
19" (482mm) Rack Width			
SB5862084	84" (2133)	38	114 (51.7)
SB5862090	90" (2286)	41	117 (53.1)
SB5862096	96" (2438)	44	120 (54.4)
SB5862108	108" (2743)	50	126 (57.1)
SB5862138	138" (3505)	65	130 (58.9)
SB5862140	140" (3556)	66	131 (59.4)

For WECC Universal Spacing [1/2" (13mm), 1/2" (13mm), 1/2" (13mm)] add -U suffix to part numbers.
Example: SB58(67 or 62)084U

1³/₄" (44mm) Panel Mounting Spacing
1¹/₄" (32mm), 1/2" (13mm) Hole Spacing

Part Number	'A' Height In. (mm)	Mtg. Spaces	Weight Lbs. (kg)
23" (584mm) Rack Width			
SB5866084	84" (2133)	45	118 (53.5)
SB5866090	90" (2286)	48	121 (54.9)
SB5866096	96" (2438)	51	124 (56.2)
SB5866108	108" (2743)	58	130 (58.9)
SB5866138	138" (3505)	75	136 (61.7)
SB5866140	140" (3556)	77	137 (62.1)
19" (482mm) Rack Width			
SB5861084	84" (2133)	45	114 (51.7)
SB5861090	90" (2286)	48	117 (53.1)
SB5861096	96" (2438)	51	120 (54.4)
SB5861108	108" (2743)	58	126 (57.1)
SB5861138	138" (3505)	75	130 (58.9)
SB5861140	140" (3556)	77	131 (59.4)

For EIA Universal Spacing [5/8" (16mm), 5/8" (16mm), 1/2" (13mm)] add -U suffix to part numbers.
Example: SB58(66 or 61)084U

Unequal flange
equipment racks & accs.