

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.

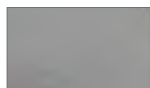
Material:	Type	Thickness	Specifications
	Steel Bar	3/8" (9.5mm) - 7 Gauge (4.5mm)	ASTM A36
	Steel Sheet & Strip	10 Gauge (3.4mm) - 18 Gauge (1.2mm)	ASTM A569
	Aluminum		5052-H32, 6061-T6 & 6063-T6

Finishes:

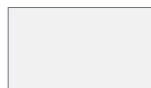
- Brushed Aluminum (AL)
- Powder Coat Paint
 - Flat Black (FB)
 - Telco Gray (TG)
 - Eaton White (EW)
 - Silver (SL)
- Chemical Conversion Coatings Available
 - Yellow Zinc (YZ) . . . ASTM B633
 - Black Zinc (BZ) . . . ASTM B633



(AL)
Brushed
Aluminum



(TG)
Telco Gray



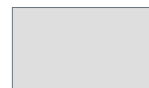
(EW)
Eaton White



(FB)
Flat Black
&
(BZ)
Black Zinc



(YZ)
Yellow Zinc



(SL)
Silver

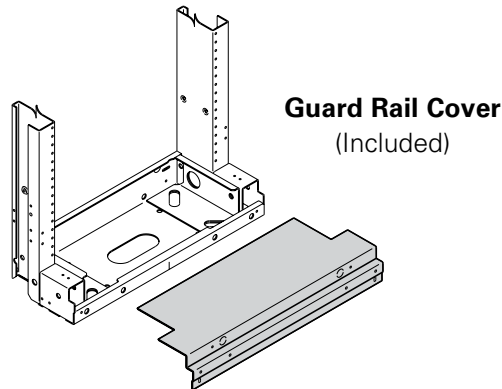
Standard Conformance:

- 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 Closed Duct Rack - Top Angle Style



Description	Dimensions			
	19" (482mm) Rack Width		23" (594mm) Rack Width	
	In.	(mm)	In.	(mm)
'A' Overall Height	84" - 140"	(2133 - 3556)	84" - 140"	(2133 - 3556)
'B' Overall Width	21 ¹⁵ / ₁₆ "	(557)	25 ¹⁵ / 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			
SB5869084	84" (2133)	38	118 (53.5)
SB5869090	90" (2286)	41	121 (54.9)
SB5869096	96" (2438)	44	124 (56.2)
SB5869108	108" (2743)	50	130 (58.9)
SB5869138	138" (3505)	65	136 (61.7)
SB5869140	140" (3556)	66	137 (62.1)
19" (482mm) Rack Width			
SB5864084	84" (2133)	38	114 (51.7)
SB5864090	90" (2286)	41	117 (53.1)
SB5864096	96" (2438)	44	120 (54.4)
SB5864108	108" (2743)	50	126 (57.1)
SB5864138	138" (3505)	65	130 (58.9)
SB5864140	140" (3556)	66	131 (59.4)

For WEKO Universal Spacing [1/2" (13mm), 1/2" (13mm), 1/2" (13mm)] add -U suffix to part numbers.
Example: SB58(69 or 64)084U

1 3/4" (44mm) Panel Mounting Spacing
1 1/4" (32mm), 1/2" (13mm) Hole Spacing

Part Number	'A' Height In. (mm)	Mtg. Spaces	Weight Lbs. (kg)
23" (584mm) Rack Width			
SB5868084	84" (2133)	45	118 (53.5)
SB5868090	90" (2286)	48	121 (54.9)
SB5868096	96" (2438)	51	124 (56.2)
SB5868108	108" (2743)	58	130 (58.9)
SB5868138	138" (3505)	75	136 (61.7)
SB5868140	140" (3556)	77	137 (62.1)
19" (482mm) Rack Width			
SB5863084	84" (2133)	45	114 (51.7)
SB5863090	90" (2286)	48	117 (53.1)
SB5863096	96" (2438)	51	120 (54.4)
SB5863108	108" (2743)	58	126 (57.1)
SB5863138	138" (3505)	75	130 (58.9)
SB5863140	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(68 or 63)084U

Unequal flange equipment racks & accs.