

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.

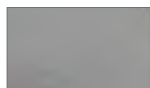
Material:	Type	Thickness	Specifications
	Steel Bar	3/8" (9.5mm) - 7 Gauge (4.5mm)	ASTM A36
	Steel Sheet & Strip	10 Gauge (3.4mm) - 18 Gauge (1.2mm)	ASTM A569
	Aluminum		5052-H32, 6061-T6 & 6063-T6

Finishes:

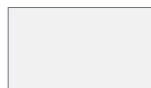
- Brushed Aluminum (AL)
- Powder Coat Paint
 - Flat Black (FB)
 - Telco Gray (TG)
 - Eaton White (EW)
 - Silver (SL)
- Chemical Conversion Coatings Available
 - Yellow Zinc (YZ) . . . ASTM B633
 - Black Zinc (BZ) . . . ASTM B633



(AL)
Brushed
Aluminum



(TG)
Telco Gray



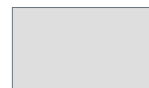
(EW)
Eaton White



(FB)
Flat Black
&
(BZ)
Black Zinc



(YZ)
Yellow Zinc



(SL)
Silver

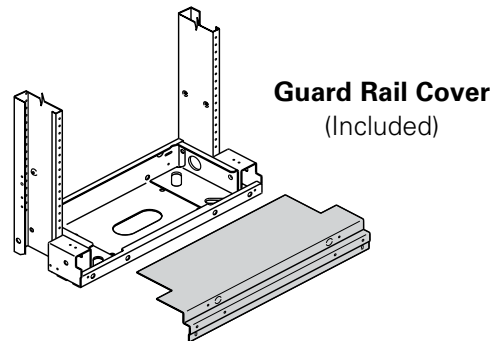
Standard Conformance:

- 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 Channel 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

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

Part Number	'A' Height	Mtg. Spaces	Weight	
			Lbs.	(kg)
23" (584mm) Rack Width				
SB5877084	84" (2133)	39	118	(53.5)
SB5877090	90" (2286)	42	121	(54.9)
SB5877096	96" (2438)	45	124	(56.2)
SB5877108	108" (2743)	51	130	(58.9)
SB5877138	138" (3505)	66	136	(61.7)
SB5877140	140" (3556)	67	137	(62.1)

Part Number	'A' Height	Mtg. Spaces	Weight	
			Lbs.	(kg)
19" (482mm) Rack Width				
SB5872084	84" (2133)	39	114	(51.7)
SB5872090	90" (2286)	42	117	(53.1)
SB5872096	96" (2438)	45	120	(54.4)
SB5872108	108" (2743)	51	126	(57.1)
SB5872138	138" (3505)	66	130	(58.9)
SB5872140	140" (3556)	67	131	(59.4)

For WECO Universal Spacing [¹/₂" (13mm), ¹/₂" (13mm), ¹/₂" (13mm)] add -U suffix to part numbers.
Example: SB58(77 or 72)084U

Part Number	'A' Height	Mtg. Spaces	Weight	
			lbs.	(kg)
23" (584mm) Rack Width				
SB5876084	84" (2133)	45	118	(53.5)
SB5876090	90" (2286)	48	121	(54.9)
SB5876096	96" (2438)	51	124	(56.2)
SB5876108	108" (2743)	58	130	(58.9)
SB5876138	138" (3505)	75	136	(61.7)
SB5876140	140" (3556)	77	137	(62.1)

Part Number	'A' Height	Mtg. Spaces	Weight	
			lbs.	(kg)
19" (482mm) Rack Width				
SB5871084	84" (2133)	45	114	(51.7)
SB5871090	90" (2286)	48	117	(53.1)
SB5871096	96" (2438)	51	120	(54.4)
SB5871108	108" (2743)	58	126	(57.1)
SB5871138	138" (3505)	75	130	(58.9)
SB5871140	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(76 or 71)084U

Unequal flange
equipment racks & accs.