

# 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

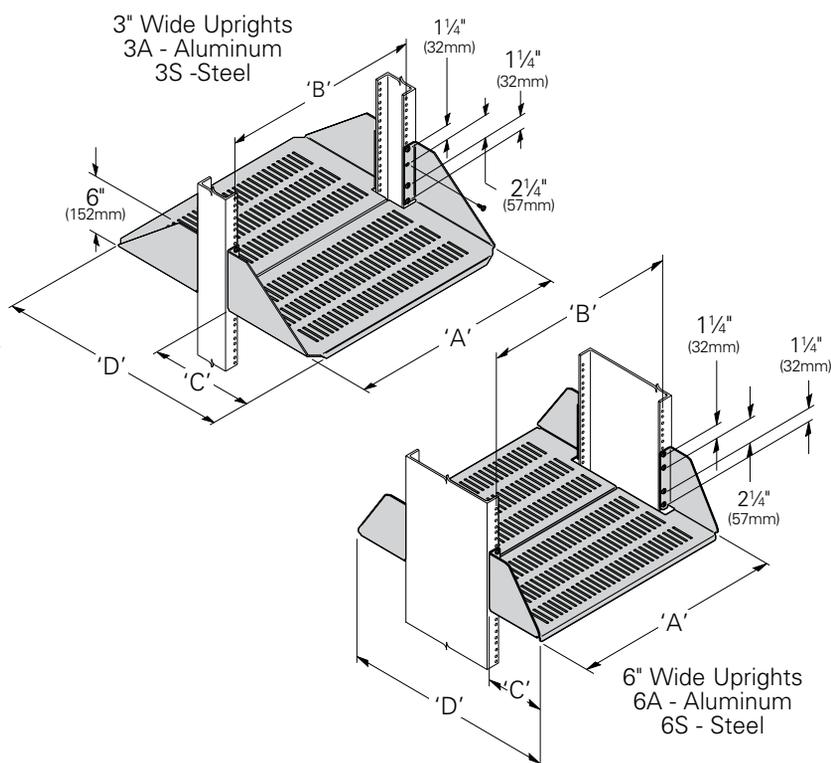


## Standard Conformance:

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

## Double Sided Rack Mounted Shelf Heavy Duty, Ventilated Shelf

- Use to support large monitors, CPU's or printers
- Four (4) mounting spaces required
- 200 lbs. (91kg) load capacity (when used as shown)
- Includes: (2) shelves and #12-24 mounting hardware
- Can be mounted individually or matched, front and rear, for larger shelf area
- Material: 0.090 (2.3mm) thick Aluminum sheet or 14 Gauge (1.9mm) ASTM 569 Steel
- Finish \_\_\_\_: Aluminum - brushed (AL)  
Flat black powder coat (FB)  
Telco gray powder coat (TG)  
Silver powder coat (SL)



Part Number	Mat'l.	'A' Shelf Width		'B' Panel Mtg.		'C'		'D' Overall Depth		Weight	
		In.	(mm)	In.	(mm)	In.	(mm)	In.	(mm)	Lbs.	(kg)
<b>19" (482mm) Rack Width 3" (76mm) Wide Uprights</b>											
SB596V19103A__	Alum	19 <sup>5</sup> / <sub>16</sub> "	(490)	18 <sup>5</sup> / <sub>16</sub> "	(465)	8 <sup>1</sup> / <sub>2</sub> "	(216)	20"	(508)	4.6	(2.1)
SB596V19103S__	Steel	19 <sup>5</sup> / <sub>16</sub> "	(490)	18 <sup>5</sup> / <sub>16</sub> "	(465)	8 <sup>1</sup> / <sub>2</sub> "	(216)	20"	(508)	13.3	(6.0)
SB596V19153A__	Alum	19 <sup>5</sup> / <sub>16</sub> "	(490)	18 <sup>5</sup> / <sub>16</sub> "	(465)	13 <sup>1</sup> / <sub>2</sub> "	(343)	30"	(762)	5.4	(2.4)
SB596V19153S__	Steel	19 <sup>5</sup> / <sub>16</sub> "	(490)	18 <sup>5</sup> / <sub>16</sub> "	(465)	13 <sup>1</sup> / <sub>2</sub> "	(343)	30"	(762)	15.6	(7.1)
<b>19" (482mm) Rack Width 6" (152mm) Wide Uprights</b>											
SB596V19106A__	Alum	19 <sup>5</sup> / <sub>16</sub> "	(490)	18 <sup>5</sup> / <sub>16</sub> "	(465)	7"	(178)	20"	(508)	4.6	(2.1)
SB596V19106S__	Steel	19 <sup>5</sup> / <sub>16</sub> "	(490)	18 <sup>5</sup> / <sub>16</sub> "	(465)	7"	(178)	20"	(508)	13.3	(6.0)
SB596V19156A__	Alum	19 <sup>5</sup> / <sub>16</sub> "	(490)	18 <sup>5</sup> / <sub>16</sub> "	(465)	12"	(305)	30"	(762)	5.4	(2.4)
SB596V19156S__	Steel	19 <sup>5</sup> / <sub>16</sub> "	(490)	18 <sup>5</sup> / <sub>16</sub> "	(465)	12"	(305)	30"	(762)	15.6	(7.1)
<b>23" (584mm) Rack Width 3" (76mm) Wide Uprights</b>											
SB596V23103A__	Alum	23 <sup>5</sup> / <sub>16</sub> "	(643)	22 <sup>5</sup> / <sub>16</sub> "	(567)	8 <sup>1</sup> / <sub>2</sub> "	(216)	20"	(508)	5.8	(2.6)
SB596V23103S__	Steel	23 <sup>5</sup> / <sub>16</sub> "	(643)	22 <sup>5</sup> / <sub>16</sub> "	(567)	8 <sup>1</sup> / <sub>2</sub> "	(216)	20"	(508)	16.8	(7.6)
SB596V23153A__	Alum	23 <sup>5</sup> / <sub>16</sub> "	(643)	22 <sup>5</sup> / <sub>16</sub> "	(567)	13 <sup>1</sup> / <sub>2</sub> "	(343)	30"	(762)	6.4	(2.9)
SB596V23153S__	Steel	23 <sup>5</sup> / <sub>16</sub> "	(643)	22 <sup>5</sup> / <sub>16</sub> "	(567)	13 <sup>1</sup> / <sub>2</sub> "	(343)	30"	(762)	18.5	(8.4)
<b>23" (584mm) Rack Width 6" (152mm) Wide Uprights</b>											
SB596V23106A__	Alum	23 <sup>5</sup> / <sub>16</sub> "	(643)	22 <sup>5</sup> / <sub>16</sub> "	(567)	7"	(178)	20"	(508)	5.8	(2.6)
SB596V23106S__	Steel	23 <sup>5</sup> / <sub>16</sub> "	(643)	22 <sup>5</sup> / <sub>16</sub> "	(567)	7"	(178)	20"	(508)	16.8	(7.6)
SB596V23156A__	Alum	23 <sup>5</sup> / <sub>16</sub> "	(643)	22 <sup>5</sup> / <sub>16</sub> "	(567)	12"	(305)	30"	(762)	6.4	(2.9)
SB596V23156S__	Steel	23 <sup>5</sup> / <sub>16</sub> "	(643)	22 <sup>5</sup> / <sub>16</sub> "	(567)	12"	(305)	30"	(762)	18.5	(8.4)

Specify part number and finish when ordering.

Network equipment racks & accessories