

Cable Managers

RCM+ System

RCM+ Rack Mounted Vertical Cable Manager Single Sided Low Density Plastic Gate Style

- Single-sided SB862 Series RCM+ low density vertical cable managers are designed for routing cabling on and between racks
- Vertical cabling section can be used with RCM+ standard horizontal cable managers
- Snap-on gates allow for quick opening from either side or complete removal
- Open back design allows unrestricted front and rear routing of cables
- Optional back removable covers are designed with pass through openings for cable routing, keyhole slots for cable spools, slots for cable straps, and keyhole slots for direct PDU mounting
- Installation is easy and can be performed in minutes using standard hand tools
- 1/4" (6.3mm) accessory mounting holes run the full height on both sides of the cable manager to accommodate the attachment of cable management accessories
- UL Listed as a communication circuit accessory. File No. E171936
- Material: Aluminum with UL 94V-0 black plastic components
- Vertical cable manager includes:
 - (1) vertical cabling section,
 - (25) push-in fasteners,
 - (6) cable strap mounts,
 - (2) cable retainer bars,
 - required number of gates, and mounting hardware
- Finish___: Flat black powder coat (FB)
Silver powder coat (SL)
Eaton white powder coat (EW)

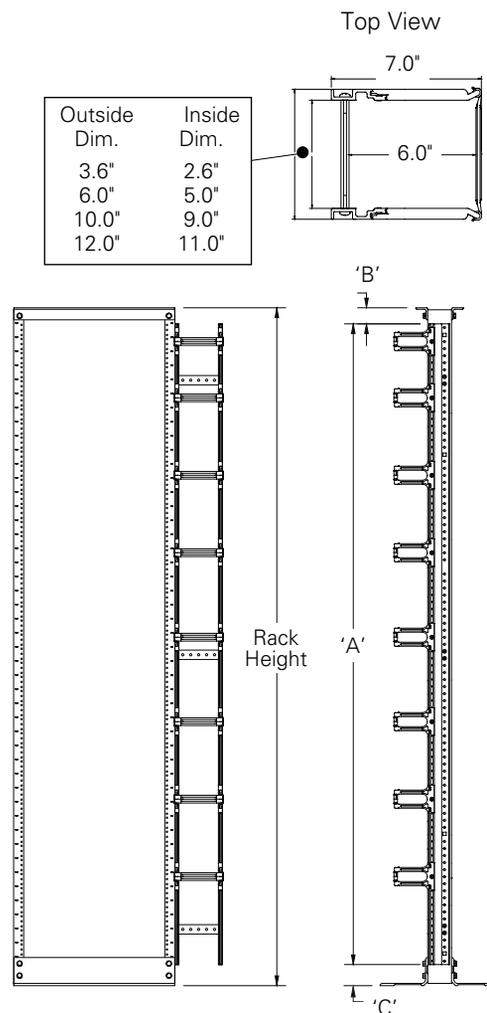
U.S. Patent 7,362,941
Other Patents Pending



Single sided,
84" high x 6" wide
SB86286S084FB



SB86286S084FB
shown with optional
back removable cover
(see page 85)



Cable managers

RCM+ Rack Mounted Vertical Cable Manager cont. Single Sided Low Density Plastic Gate Style

Part Number	Fits Rack Height of In. (mm)	'A'		'B'		'C'		Weight Each Lbs. (kg)	Max CAT6A Cables (0.375" OD) (50% Fill)
		In.	(mm)	In.	(mm)	In.	(mm)		
3 ⁵ / ₈ " (92mm) Wide x 7" (178mm) Deep									
SB86283S066__	66" (1676)	60 ³ / ₈ " (1533)		3" (76.2)		2 ⁵ / ₈ " (66.7)		8.0 (3.6)	69
SB86283S072__	72" (1829)	67 ³ / ₈ " (1711)		2" (50.8)		2 ⁵ / ₈ " (66.7)		9.0 (4.1)	69
SB86283S078__	78" (1981)	72 ⁵ / ₈ " (1845)		2 ³ / ₄ " (69.9)		2 ⁵ / ₈ " (66.7)		9.8 (4.4)	69
SB86283S084__	84" (2133)	79 ⁵ / ₈ " (2022)		1 ³ / ₄ " (44.4)		2 ⁵ / ₈ " (66.7)		10.5 (4.8)	69
SB86283S090__	90" (2286)	84 ⁷ / ₈ " (2156)		2 ¹ / ₂ " (63.5)		2 ⁵ / ₈ " (66.7)		11.0 (5.0)	69
SB86283S096__	96" (2438)	90 ¹ / ₈ " (2289)		3 ¹ / ₄ " (82.6)		2 ⁵ / ₈ " (66.7)		11.7 (5.3)	69
SB86283S108__	108" (2743)	102 ³ / ₈ " (2600)		3" (76.2)		2 ⁵ / ₈ " (66.7)		13.2 (6.0)	69
6" (152mm) Wide x 7" (178mm) Deep									
SB86286S066__	66" (1676)	60 ³ / ₈ " (1533)		3" (76.2)		2 ⁵ / ₈ " (66.7)		8.3 (3.8)	134
SB86286S072__	72" (1829)	67 ³ / ₈ " (1711)		2" (50.8)		2 ⁵ / ₈ " (66.7)		9.4 (4.2)	134
SB86286S078__	78" (1981)	72 ⁵ / ₈ " (1845)		2 ³ / ₄ " (69.9)		2 ⁵ / ₈ " (66.7)		10.2 (4.7)	134
SB86286S084__	84" (2133)	79 ⁵ / ₈ " (2022)		1 ³ / ₄ " (44.4)		2 ⁵ / ₈ " (66.7)		10.9 (4.9)	134
SB86286S090__	90" (2286)	84 ⁷ / ₈ " (2156)		2 ¹ / ₂ " (63.5)		2 ⁵ / ₈ " (66.7)		11.4 (5.2)	134
SB86286S096__	96" (2438)	90 ¹ / ₈ " (2289)		3 ¹ / ₄ " (82.6)		2 ⁵ / ₈ " (66.7)		12.1 (5.5)	134
SB86286S108__	108" (2743)	102 ³ / ₈ " (2600)		3" (76.2)		2 ⁵ / ₈ " (66.7)		13.7 (6.2)	134
10" (254mm) Wide x 7" (178mm) Deep									
SB862810S066__	66" (1676)	60 ³ / ₈ " (1533)		3" (76.2)		2 ⁵ / ₈ " (66.7)		8.9 (4.0)	241
SB862810S072__	72" (1829)	67 ³ / ₈ " (1711)		2" (50.8)		2 ⁵ / ₈ " (66.7)		10.0 (4.5)	241
SB862810S078__	78" (1981)	72 ⁵ / ₈ " (1845)		2 ³ / ₄ " (69.9)		2 ⁵ / ₈ " (66.7)		10.8 (4.9)	241
SB862810S084__	84" (2133)	79 ⁵ / ₈ " (2022)		1 ³ / ₄ " (44.4)		2 ⁵ / ₈ " (66.7)		11.6 (5.2)	241
SB862810S090__	90" (2286)	84 ⁷ / ₈ " (2156)		2 ¹ / ₂ " (63.5)		2 ⁵ / ₈ " (66.7)		12.1 (5.5)	241
SB862810S096__	96" (2438)	90 ¹ / ₈ " (2289)		3 ¹ / ₄ " (82.6)		2 ⁵ / ₈ " (66.7)		12.8 (5.8)	241
SB862810S108__	108" (2743)	102 ³ / ₈ " (2600)		3" (76.2)		2 ⁵ / ₈ " (66.7)		14.4 (6.5)	241
12" (305mm) Wide x 7" (178mm) Deep									
SB862812S066__	66" (1676)	60 ³ / ₈ " (1533)		3" (76.2)		2 ⁵ / ₈ " (66.7)		9.2 (4.1)	294
SB862812S072__	72" (1829)	67 ³ / ₈ " (1711)		2" (50.8)		2 ⁵ / ₈ " (66.7)		10.3 (4.7)	294
SB862812S078__	78" (1981)	72 ⁵ / ₈ " (1845)		2 ³ / ₄ " (69.9)		2 ⁵ / ₈ " (66.7)		11.2 (5.1)	294
SB862812S084__	84" (2133)	79 ⁵ / ₈ " (2022)		1 ³ / ₄ " (44.4)		2 ⁵ / ₈ " (66.7)		11.9 (5.4)	294
SB862812S090__	90" (2286)	84 ⁷ / ₈ " (2156)		2 ¹ / ₂ " (63.5)		2 ⁵ / ₈ " (66.7)		12.4 (5.6)	294
SB862812S096__	96" (2438)	90 ¹ / ₈ " (2289)		3 ¹ / ₄ " (82.6)		2 ⁵ / ₈ " (66.7)		13.2 (6.0)	294
SB862812S108__	108" (2743)	102 ³ / ₈ " (2600)		3" (76.2)		2 ⁵ / ₈ " (66.7)		14.8 (6.7)	294

Specify part number and finish when ordering.

A = Height of RCM+ vertical section without doors

B = Distance between the top of the rack and the top of the RCM+ cable manager

C = Distance between the floor and the lowest part of the RCM+ cable manager

Note: Doors not furnished with this series of cable managers.