LEVITON®

49260-MR6

6" Vertical Manager Ring

APPLICATION

6" wide, vertical distribution ring for equipment racks. Mounts on side of rack, providing two separate distribution rings for front and rear cable routing. Optional interbay tie bracket (49261-BKT).

SPECIFICATION

Vertical manager rings shall mount on the side of a standard equipment rack and provide two separate distribution rings for front and rear cable management. The rear rings shall be 6" wide x 4.5" deep and provide the capacity to manage and store 360 cords/cables. The front rings shall be 6" x 6" and provide the capacity to manage and store up to 500 cords/cables. The vertical manager rings shall be capable of securing adjacent racks to one another with an optional interbay tie bracket. The rings shall have radiused edges to protect cables from nicks and tears. The bracket material shall be .075" steel and the ring shall be 3 /16" x 3 /8" steel with black powder coat finish.

FEATURES

- deal for quick adds, moves and changes.
- Compatible with vertical cable management components.
- Rings have radiused edges to protect cable from nicks or wear.

COUNTRY OF ORIGIN

USA

DESIGN CONSIDERATIONS

- Specify this component as your primary vertical management for racks when used in combination with horizontal manager panels 49253-BCM or 49253-LPM.
- Specify this component as interbay vertical management (between racks) to distribute large volumes of patch cords when used with horizontal manager panels 49252-P02 and 49252-PCM. Note: These panels include vertical management more suitable to routing interbay patch cords (on the same rack).
- Place the 6" wide manager ring between racks in multi-bay (two capable of securing adjacent racks to one another with an optional interbay tie bracket) arrangements.
- Allow for 6" rack spacing on center in multi-bay rack arrangements.
- Use 3-5 rings per side for adequate containment of patch cord and station cable bundles. Place rings on both sides of rack for more balanced patch cord distribution.

INSTALLATION NOTES

- Temporarily install two rings, at top and bottom, between racks before securing racks to the floor.
- Adjust ring locations to meet as-built arrangement of equipment, patch panels, and horizontal wire manager panels.
- Attach one interbay tie bracket 49261-BKT to secure each ring to adjacent rack.

STANDARDS & REGULATIONS

- UL Listed
- ANSI/TIA-568-C and ANSI/TIA-606-C

MECHANICAL SPECIFICATIONS

Rear Ring:

Dimensions:	6" W x 4.5" D
Capacity:	360 cables or patch cords (.25" O.D., 4-pair, Category 5E UTP cable)
Materials:	3/16" x 3/8" radius-edged steel, black powder coat finish

Front Ring:

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Dimensions:	6" W x 6" D
Capacity:	500 cables or patch cords (.25" O.D. 4-pair, Category 5E, UTP cable)
Materials:	3/16" x 3/8" radius-edged steel, black powder coat finish

Mounting Bracket:

Materials:	12 gauge steel, black powder coat finish.
Mounting:	Two #12-24 pilot-point screws are included.Mounting holes are elongated.

H20 SS8145
Revised August 2020

WARRANTY INFORMATION

For Leviton product warranties, go to leviton.com/warranty
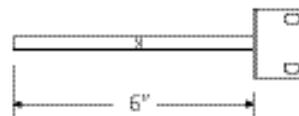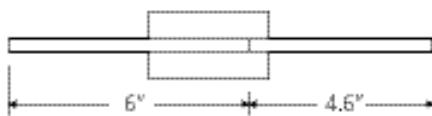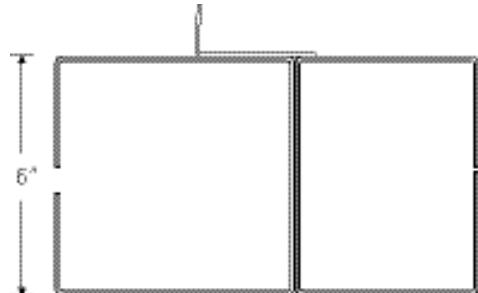
PART NUMBER	
Description	**Part No.**
6" Wide Vertical Manager Ring	49260-MR6

For further support information, visit leviton.com/ns/support

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