

Rack Cable Management Accessories Cable Support/Tie Wrap Bar

APPLICATION

The Cable Support/Tie Wrap Bar helps with rear cable distribution, bundle support, and strain relief near the cable termination on 19" equipment racks. It is designed for use with most tie-wrapping techniques and is used at the rear of equipment and wall-mounted racks.



SPECIFICATION

The cable support shall provide support, strain relief, and facilitate distribution for horizontal cables being terminated onto the back of patch panels mounted on 19" racks. The cable support shall be rigid enough to support the weight of up to forty-eight (48) 24 AWG 4-pair cables. The cable support/tie wrap bar shall provide at least ten (10) quick-insert type anchor slots that accept tie wraps and VELCRO® Brand Tie Wraps up to one-inch wide. The support bar shall provide the ability when terminating cables to mount in at least three orientations to support multiple cable routing patterns. The support shall allow the bend radius of the cables to be maintained. The material shall be .060" steel with black powder coat. The cable support/tie wrap bar shall mount to the back of a standard equipment rack.

COUNTRY OF ORIGIN

Mexico

FEATURES

Unique, patent-pending tie wrap anchor design

DESIGN CONSIDERATIONS

- Requires tooled mounting holes at the rear of 19" TIA rack
- Can be mounted three ways with tray oriented up/out, up/in, or down/out — to accommodate the routing pattern of the cable bundle(s)
- Position behind front patch cord organizers (not equipped with rear management), or at intervals behind large panel configurations (32-96 ports)
- Use as a multi-purpose cable support for almost any cabinet enclosure or equipment rack application
- · More economical than integrated front/rear wire managers

INSTALLATION NOTES

- The bracket can be positioned and cable bundle(s) secured before or after cables are terminated. Anticipate location of bracket when terwminating cables
- Use VELCRO® Brand Tie Wraps for maximum flexibility and minimum waste

STANDARDS COMPLIANCE

Meets or exceeds all applicable standards.

- · UL Listed
- · CSA Certified
- · Complies with TIA-568-C and TIA-606-C

PHYSICAL SPECIFICATIONS

Dimensions: See page 2

Capacity: Ten 1" easy-insert tie wrap slots for most plastic,

metal and VELCRO® Brand Tie Wraps

Materials: 16 gauge steel, black powder coat

Two #12-24 "pilot nose" combination head Mounting:

screws included

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com/warranty.

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ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.





PART NUMBERS	
Description	Part No.
Cable Support/Tie Wrap Bar	49258-TWB

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