# **Component Specifications**

## Angled Four-Ring Horizontal Patch Cord Manager Rack Cable Management Accessories

#### **APPLICATION**

High volume cord distribution from angled patch panels at the front of 19" equipment racks, cabinet enclosures and hinged wall-mount brackets.

#### STANDARDS COMPLIANCE

Meets or exceeds all applicable standards: UL Listed; CSA Certified; Complies with TIA/EIA-568-B and TIA/EIA-606.

#### **DESIGN CONSIDERATIONS**

- Use at top, center and/or bottom of distribution frame.
- Use as an alternative for horizontal management between patch panels. (Use with 49258-TWB for rear cable management, and 49260-MRx for vertical cable/cord management).

#### **INSTALLATION NOTES**

Fits all TIA/EIA standard 19" racks

#### **FEATURES**

- Distribution rings are radius-edged (smooth-polished) to protect cable from nicks or wear.
- · Oversized distribution rings accommodate patch cords.
- Four-ring design reduces cord stress and improves containment near patch panels.

#### **PHYSICAL SPECIFICATIONS**

**Dimensions** 

**49254-LPM:** 1.72"H x 19.0"W x 2.50"D **49254-BCM:** 3.47"H x 19.0"W x 2.50"D

Material

16 Gauge Steel

Rings

Dimensions: 11/2-2" depth rings



#### **WARRANTY INFORMATION**

For a copy of Leviton product warranties, log on to www.levitonvoicedata.com/warranty.

#### **TYPICAL SPECIFICATION**

The 4-ring horizontal patch cord manager shall provide the capability to organize and contain patch cords on the front of the panel. The front of the panel shall provide four (4) horizontal distribution rings to reduce stress on stored cables to retain optimal cable geometry. All distribution rings shall have edges with a radius to protect against nicks and tears. Patch cord managers shall be 1 or 2 EIA rack units high, and fit standard 19" racks. The material shall be .060" steel with black powder coat finish. The manufacturer shall provide a one-year limited product warranty and 15 year product performance guarantee. The manufacturer shall provide a lifetime warranty against defects in material and workmanship and an application guarantee when installed as part of a certified system.

#### **ELECTRONIC FILES**

For CAD files, Typical Specs, or Dimensional Line Art (.DXF, .DWG, MS-DOS.eps or .TXT), log on to www.levitonvoicedata.com.





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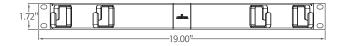
Part Numbers 49254-LPM 49254-BCM

#### **DIMENSIONAL LINE ART**

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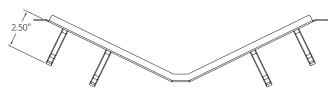
#### 49254-LPM



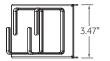




#### 49254-BCM







#### **PART NUMBER**

Description	Part No.
Angled Interbay 5-Ring Cord Manager	49254-LPM
Angled Interbay 5-Ring Cord Manager	49254-BCM



For Technical Support Call 1-425-485-4288; in USA call 1-800-824-3005. Spec sheets and updates are also available at www.levitonvoicedata.com.



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