

# Component Specifications

Part Numbers  
491RU-HFR 492RU-HFR  
491RU-HFO 492RU-HFO

## Versi-Duct® Horizontal Cable Management System

### APPLICATION

A horizontal cable management system in a slotted duct configuration designed to route cable and mount onto a standard 19" equipment rack. The ducts also come with concealing covers and an assortment of cable management accessories.

### STANDARDS COMPLIANCE

Meets or exceeds all applicable standards: cULus listed and complies with TIA/EIA-568-B.

### PHYSICAL SPECIFICATIONS

Dimensions: See second page.  
Materials: PVC rated for 94V-O.

### DESIGN CONSIDERATIONS

- Use on front and back of cable rack to route and manage cables.
- Use with either fiber or copper cabling system.
- Bend-radius Compliant Cable Router complies with TIA/EIA-568-B standards, ensuring 1.18" bend radius.

### ACCESSORIES

- **Bend-Radius Compliant Router** - Routes copper or fiber cable from inside the horizontal duct to the vertical duct. Maintains 1.18" bend radius minimum. (4 per horizontal cable management system. Also sold separately.)

#### Accessories sold separately:

- **Cable Retainer** - Adjusts to slide along the duct finger and includes break-away detail to accommodate all duct sizes.
- **Bend-Radius Compliant Router** - Routes copper or fiber cable from inside the horizontal duct to the vertical duct. Maintains 1.18" bend-radius minimum.
- **Extended Covers** - Extended Covers are designed to conceal cables transitioning from horizontal to vertical ducts.
- **Duct Cover Hinge** - The Duct Cover Hinge is designed to easily open and close duct cover for increased protection and easy access.

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk



### WARRANTY INFORMATION

For a copy of Leviton product warranties, log on to [www.levitonvoicedata.com/warranty](http://www.levitonvoicedata.com/warranty).

For ELECTRONIC Typical Specs see (.TXT) file on disk.

### TYPICAL SPECIFICATION

Cable Management System shall mount horizontally to a standard 19" equipment rack. The system shall be designed with slotted duct configuration for copper and fiber cabling systems. It shall be cULus listed and compliant with TIA/EIA-568-B standards. The material shall be PVC rated for 94V-O. It shall have a duct cover, and bend-radius compliant router to transition between horizontal and vertical slotted ducts.

Versi-Duct® Horizontal Cable Management System



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](http://www.levitonvoicedata.com).

2222 - 222nd St. SE • Bothell, WA 98021 USA  
Tel: 1-800-722-2082 / 1-425-485-4288 • Fax: 1-425-483-5270 • Int'l Fax: 1-425-485-9170 • GSA Schedule Available.

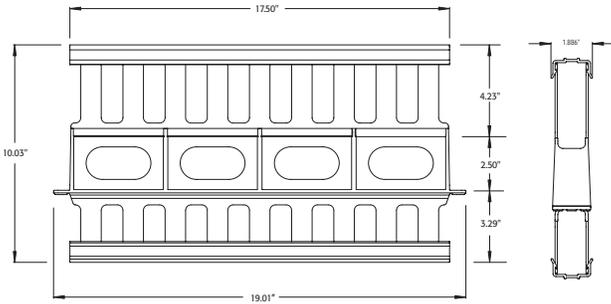


# Versi-Duct® Horizontal Cable Management System

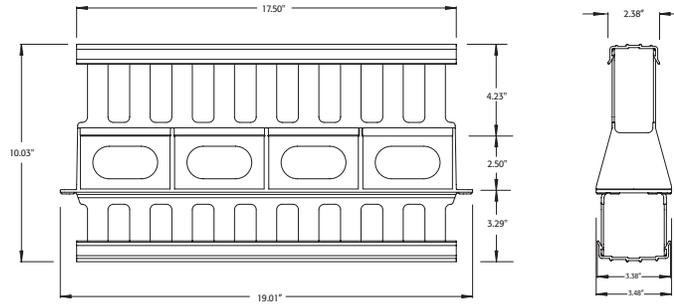
**Part Numbers**  
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**491RU-HFO    492RU-HFO**  
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## DIMENSIONAL LINE ART

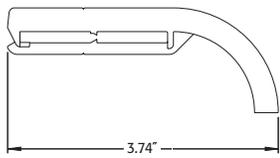
See ELECTRONIC FILES for CAD images (.DXF, .DWG, MS-DOS.EPS)



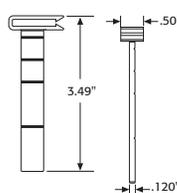
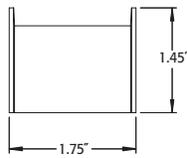
Horizontal Slotted Duct (front and rear), 1RU



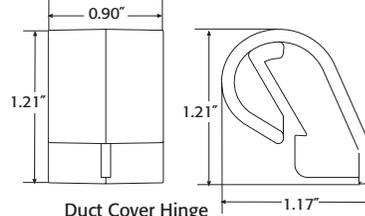
Horizontal Slotted Duct (front and rear), 2RU



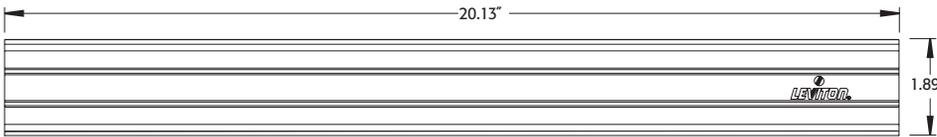
Bend-Radius Compliant Router



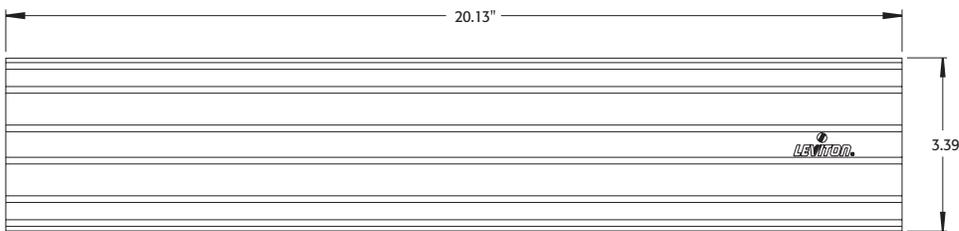
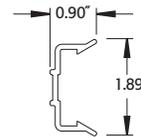
Cable Retainer



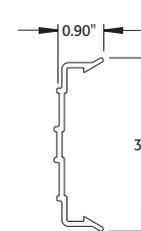
Duct Cover Hinge



Horizontal Slotted Duct Extended Cover (front and rear, 1RU)



Horizontal Slotted Duct Extended Cover (front only, 2RU)



## PART NUMBER

Description	Part No.
Horizontal Slotted Duct (front and rear) 1.5"x3" front and 1.5"x4" rear, 1RU, w/ cover	491RU-HFR
Horizontal Slotted Duct (front only) 1.5"x3", w/ cover	491RU-HFO
Horizontal Slotted Duct (front and rear) 3"x3" front and 2"x4" rear, 2RU, w/ cover	492RU-HFR
Horizontal Slotted Duct (front only) 3"x3", w/ cover	492RU-HFO

## ACCESSORIES

Description	Part No.
Cable Retainer	49265-WR1
Bend-Radius Compliant Router	49265-CR1
Duct Hinge	49265-HNG
Extended Covers (Front only, 1RU)	49265-EX1
(Front only, 2RU)	49265-EX3



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