

## Recloseable Storage Rings

### APPLICATION

Storage ring used for storing optical fiber service loops. The large 24" ring is used to store outside plant fiber in the entrance facility. The smaller 12" ring is used for storing inside plant fiber in the intermediate distribution frame, main distribution frame and the telecommunications closet. The loops on ring surface are arranged to allow conformance to fiber bend radius requirements and to prevent physical damage to the fiber. Eliminates re-work resulting from eventual moves and changes to terminal location and layouts.

### STANDARDS COMPLIANCE

Meets or exceeds all applicable standards: Complies with TIA/EIA-568- A; and meets FCC Part 68.

### PHYSICAL SPECIFICATIONS

Capacity: 24" ring holds 50 feet of two-fiber 62.5/125 mm optical fiber cable.  
Materials: 16 gauge sheet metal.  
Dimensions: 12" Ring: 11.75" diameter. 24" Ring: 24" diameter  
Mounting: Mounts to wall with wood screws.

### DESIGN CONSIDERATIONS

- IFR 12" version has removable 3" velcro loops.
- OFR 24" version has fixed 3" velcro rings.

### WARRANTY INFORMATION

- One-year limited product warranty and 15-year performance guarantee are standard.
- Product and performance warranties are extended to a Lifetime as part of Leviton's Certified Cabling System.

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



Recloseable Storage Rings

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

### TYPICAL SPECIFICATION

Fiber storage rings shall provide mechanical support and protection for optical fiber service loop storage. Ring shall have Velcro style loops to contain and secure cable. 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.



For Applications Engineering Support – Call 1-425-485-4288; in USA call 1-800-722-2082  
Spec sheets and updates are also available at [www.levitonvoicedata.com](http://www.levitonvoicedata.com).

# Storage Rings

Part Numbers

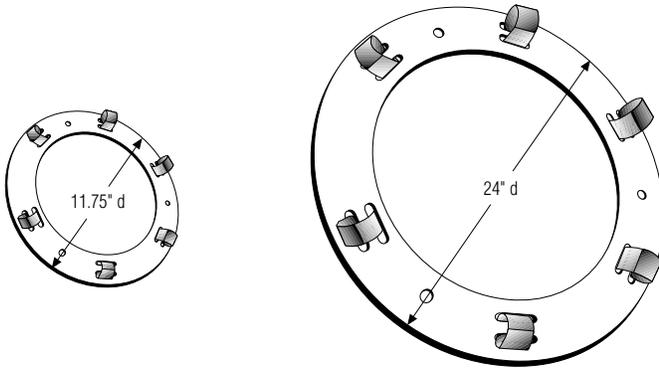
48900-0FR

48900-1FR

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## DIMENSIONAL LINE ART

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



## PART NUMBERS

<i>Description</i>	<i>Part No.</i>
Recloseable Storage Ring, Inside Plant (11.75" diameter)	48900-IFR
Recloseable Storage Ring, Outside Plant (24" diameter)	48900-0FR

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