

# DIN Rail Mountable Enclosure, Unloaded >

The DIN rail mountable enclosure provides an effective solution for control panels and distribution cabinets where DIN mounted equipment is used. Designed to accommodate copper, fiber and multi-media modules, the enclosure supports most industrial applications and protects the fiber bend radius in shallow enclosures where space is limited. It can be side stacked to increase capacity with network changes. Available in black and includes a label and label cover, it also includes a splicing protector holder to provide up to 24 fiber splicing to improve splicing point and fiber protection.



## FEATURES & ADVANTAGES

High density solution up to 24F with LC Quad adapter

Universal application for both copper and fibers, supports up to 3 port UTP/FTP RJ45 jacks

35mm standard DIN rail mountable to support standard 35mm DIN rail application

Compatible with 1 port MTP adapter plate to support MTP-LC fanout application

Compatible with any 6-PAK plate. Universal foot print to support all existing plates

Compatible with LGX118 plate

Hinge between cover and base to provide easy installation and maintenance

Splicing protector holder included to provide better splicing point and fiber protection

Label with label protector to provide endurance under industry environment

Rugged steel construction in powder coating black finish

Spiral binding tuber protects fiber pigtails

Bending insensitivity pigtails are recommended to be used in enclosure

Wall mountable

[www.molex.com/products/fiber/enclosures/](http://www.molex.com/products/fiber/enclosures/)

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## SPECIFICATIONS

### Mechanical

**Material:** SPCC Box Body 1.2mm  
Plate 1.5mm

**Dimensions:**

171mm W x 161mm D x 55mm H or  
6.47" W x 6.34" D x 2.17"H

**Shipping Weight:** 1050g or 37oz

### Environmental

**Work Temperature:** -25°C to +65°C  
**Relative humidity:** ≤85% (+30°C)

### Accessories Listing

**Kevlar Retention Post with screws:** 1PC  
**Cable Gland 9.5-13.2mm, M20:** 1PC  
**Star cut rubber cover, 25mm:** 1PC  
**Spiral binding PE tuber 4mm:** 40cm

## ORDERING INFORMATION

Order No.	SAP No.	Description
WFR-00082	180670020	DIN rail fiber/copper enclosure, unloaded, black, Generation II
	180670022	DIN rail fiber/copper enclosure, unloaded, black, Generation II, India Only

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