

# RPDpass® Riser Distribution Terminals



RPDpass Riser Distribution Terminal (Open)



RPDpass Riser Distribution Terminal (Closed)

The RPDpass® multidwelling unit zone terminals are designed for high-rise buildings to provide a consolidation point for RPDpass riser distribution cables. The terminals allow RPDpass cables to be pulled from multiple floors to one centralized location for easier cable management and troubleshooting. Multiple zone terminals can be used in the same building.

The zone terminals are stubbed with MPO/MTP® preconnectorized plenum cables that are pulled into the riser to minimize duct and pathway congestion. The cables can be bare-ended on the tail for splicing. For extremely fast building turn-up, the terminal trunks' tail can also be connectorized with MPO/MTP cables that plug directly into the RPDpass indoor CE cabinet.

Features	Benefits
MPO/MTP connector technology available with prestubbed input cable	Enables quick, easy, and reliable multifiber connections
Flame-retardant, impact-resistant, engineering-grade thermoplastic and hinged cover with padlock	Maximizes product lifetime and security
Protective coverings for incoming and drop cables	Indoor/outdoor plastic or metal skirt available to protect incoming and drop cables

Standards	
Design and test criteria	Terminals tested and qualified to applicable sections of Telcordia GR-771. Listed to UL, 94-V0

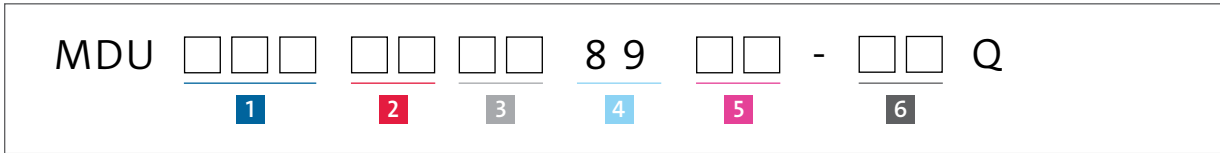
# RPDpass® MDU Zone Terminals



OptiSheath® MDU Terminal with MPO/MTP adapters

Specifications	
Weight	6.5 lb (3 kg)
Dimensions (H x W x D)	16.29 x 14.59 x 6.0 in (41.4 x 37.1 x 15.2 cm)
Terminal Fiber Capacity	72, 96, 144, 216, 288
Door	One
Connectors	MPO/MTP®
Color	Cool Gray
Mounting Type	Wall mountable

# Ordering Information



**1 Select cable fiber count.**

- 072 = 72 fibers
- 096 = 96 fibers
- 144 = 144 fibers
- 216 = 216 fibers
- 288 = 288 fibers

**2 Select cable length.**

- 31 = 100 ft
- 61 = 200 ft
- 92 = 300 ft
- C2 = 400 ft
- F3 = 500 ft
- J3 = 600 ft
- M4 = 700 ft
- Q4 = 800 ft
- T4 = 900 ft
- W5 = 1,000 ft
- AE = 1,250 ft
- AN = 1,500 ft
- AV = 1,750 ft
- BD = 2,000 ft

**3 Select cable tail connectors.**

- 00 = No Connector,  
Bare-ended
- 90 = Non-pinned  
MPO/MTP® Connector

**4 Defines terminal connectors.**

- 89 = Pinned MPO/  
MTP Connector

**5 Select cable type.**

- CF = FREEDM® Ribbon, I/O  
(72-216 F)
- UF = FREEDM loose tube, I/O  
(72-288 F)
- VF = FREEDM Ultra Ribbon, I/O  
(288 F only)

**6 Select connector count.\***

- (Count connectors on both sides)*
- 06 = 6 MPOs: 72, single-terminated end
  - 08 = 8 MPOs: 96, single-terminated end
  - 12 = 12 MPOs: 72, dual-terminated ends  
or 144, single-terminated end
  - 16 = 16 MPOs: 96, dual-terminated ends
  - 18 = 18 MPOs: 216, single-terminated end
  - 24 = 24 MPOs: 288, single-terminated end  
or 144, single-terminated end
  - 36 = 36 MPOs: 216, dual-terminated ends
  - 48 = 48 MPOs: 288, dual-terminated ends

\*Reel included lengths of 300 ft or greater

## RPDpass® MDU Zone Terminal Accessories



OptiSheath® MDU Terminal Indoor/Outdoor Skirt



OptiSheath MDU Terminal Mounting Bracket

The indoor/outdoor protective skirt kit allows the removal and installation of the skirt without tools after initial installation. The cavity created by the skirt and mounting bracket features allow both cable management and storage for the incoming and drop cables.

Part Number	Product Description	Units per Delivery
MDU-PLAS-SKRT-FR	Indoor/outdoor plastic protective skirt	1/1
MDU-PLAS-BRKT-FR	Indoor/outdoor plastic skirt mounting bracket	1/1
MDU-PLAS-SKRT-BRKT-FR	Indoor/outdoor plastic skirt and mounting bracket kit	1/1
MDU-SKRT-U3	Metal, protective U-Guard for incoming drops and cables	1/1
MDU-CC-BT-KIT	Corning® ClearCurve® cable, 4.8-mm rugged drop MDU installation kit* (quantity for 10 MDUs)	1/1
MDU-SLACK-KIT	Metal slack storage unit that mounts on the back of the MDU terminal	1/1

\*Kit includes watertight fittings to seal incoming drops, braided tubing for protecting and routing slack when splicing in 4.8-mm drops and filler cords to seal inputs when using fewer than eight drops per input

**CORNING**

Corning Optical Communications LLC • 4200 Corning Place • Charlotte, NC 28216 USA  
800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • [www.corning.com/opcomm](http://www.corning.com/opcomm)

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