Riser Distribution Terminal Housings Wall-Mount Box

CORNING

Part Number:
RTW-0MP-01

Corning OptiSheath® riser distribution terminals are small, simple interconnects between the distribution network riser cable and horizontal drop cables. These modular housings are compatible with interchangeable panels and modules to maximize configurability for complex multidwelling unit (MDU) environments. MTP® panels and MTP-to-SC modules allow for up to 36-fiber capacity and up to 24-fiber capacity, respectively.

The indoor riser solution system comprises 12- and 24-fiber riser cable assemblies with MTP connectors on each end for fast connection to the indoor fiber distribution hub (FDH) and the riser distribution terminals. Once the riser cable assemblies are deployed, the remaining slack is stored on a collapsible reel, placed in the indoor FDH or the riser distribution terminal. The solution benefits are maximized further with sealed low-loss MTPs and adapters so that the connectors can be quickly connected out of the box without an additional cleaning step.

There are two terminal options available: a wall-mountable housing and a conduit housing that mounts in line with the conduit. The installer configures the hole locations on-site for cable and conduit entries. The wall-mount housing has foam-gasketed cable entries on the bottom to accommodating small-form-factor single and multifiber cable assemblies. Both have industry standard 216–B locking mechanisms and slack storage capable of holding one reel with up to 100 ft of riser cable and 4 ft of drop cable.

Features and Benefits

Low-profile, wall- or conduit-mountable

Modular design for maximum configurability to meet every building need

216-B door lock with padlock provisions

Rapid placement and connection to quickly complete the MDU FTTH installation and minimize tenant intrusion

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Specifications

General Specifications	
Mounting Type	Wall-Mountable

Standards	
RoHS	Free of hazardous substances according to RoHS 2011/65/EU

Dimensions	
Length	0 mm (0 in)

Ordering Information	
Product Number	RTW-0MP-01
EAN Code	4056418151205
Units per Delivery	1/1

RoHS
COMPLIANT

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