RapidFiber® Indoor/Outdoor Mini Rapid FDT Distribution Terminal

The indoor mini Rapid Fiber distribution terminal (RDT) is compact, high density, fiber box solution, designed to speed installation requirements on the customer premises. Utilizing the RapidReel fiber cable spool, the mini RDT deploys up to 650’ (198 m) of 12-fiber 3 mm plenum cable or 600’ (183 m) of 12-fiber 3.6 mm indoor/outdoor cable. The multifiber cable terminates to a multifiber push-on connector (MPO), which ensures fastcable routing and handling by technicians. For service turn-up, the mini RDT features 12-SC/APC adapter ports for fast, plug-and-play drop cable connections. Incoming drops with a diameter up to 5mm is accepted.

The mini RDT is a cost-efficient system for deploying and managing fiber networks within small to mid-sized multiple dwelling unit (MDU) and multiple tenant unit (MTU) environments.

Features:
- Compact design: 7.9 x 5.5 x 2.4 in (200 x 140 x 60 mm)
- RapidReel fiber cable spool deploys up to 100’ (30 m) of stubbed cable
- 12-fiber cable is factory terminated with a low-loss MPO connector
- Equipped with 4, 8 or 12 SC/APC adapter ports
- Plastic construction – no grounding required
- Removable cover and adapter housing
- Screw mounts to a wall or flat surface
- Security screw holds cover in place
- Flexible cable routing: Distribution cable can exit from bottom or side of unit
- Splitter option allows construction of a distributed network architecture

Benefits:
- Cost Savings: RapidReel cable spool reduces upfront deployment costs by eliminating site survey inspections, reducing labor hours and streamlining cable requirements
- Reduced Labor: Preconnectorized plug-and-play solution eliminates splice labor requirements and speeds network construction
- Easy Access: Technician friendly, the mini RDT provides easy access to connectors for service and maintenance
- Space Savings: Compact MPO connector design and multi-fiber cable is ideal for high density intrafacility applications. Excess fiber is stored within unit, no additional enclosures are required

Product Classification

<table>
<thead>
<tr>
<th>Regional Availability</th>
<th>Asia</th>
<th>Australia/New Zealand</th>
<th>EMEA</th>
<th>Latin America</th>
<th>North America</th>
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</thead>
<tbody>
<tr>
<td>Product Type</td>
<td>Fiber distribution terminal</td>
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<tr>
<td>Product Series</td>
<td>Mini-RDT</td>
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General Specifications

Cable Entry Location | Bottom left | Bottom right
Color | Gray
Front Cover Type | Hinged at top
Interface | LC/APC | LC/UPC | SC/APC | SC/UPC
Interface, stub | HMFOC | LC/UPC | MPO | No connector | SC/APC | SC/UPC
Lock Type | Security screw
Mounting | Wall

Dimensions

Height | 200 mm | 7.874 in
Width | 140 mm | 5.512 in
Depth | 60 mm | 2.362 in

Dimension Drawing

Ordering Tree
Environmental Specifications

<table>
<thead>
<tr>
<th>Environmental Space</th>
<th>Indoor</th>
<th>Outdoor</th>
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<tbody>
<tr>
<td>Qualification Standards</td>
<td>Telcordia GR-1435-CORE</td>
<td>Telcordia GR-3123-CORE</td>
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</tbody>
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Packaging and Weights

| Packaging quantity | 1 |
| Packaging Type     | Box | Carton |