

RDT-SM12J00P0929A



RapidFiber® Mini-RDT Distribution Terminal, 12-fiber, SC/APC, plenum cable, 300 ft

- Designed to provide a quick and simple solution for installing fiber in small and medium sized MDU's
- Incorporates a unique fiber cable spooling system that stores up fiber cable within the enclosure
- Removes the need for field termination and extensive site survey inspections

Product Classification

| | |
|------------------------------|-----------------------------|
| Regional Availability | North America |
| Product Type | Fiber distribution terminal |
| Product Brand | RapidFiber® |
| Product Series | Mini-RDT |

General Specifications

| | |
|-----------------------------|----------------------------|
| Adapters, quantity | 12 |
| Cable Entry Location | Bottom left Bottom right |
| Cable Type | Plenum - Stranded |
| Color | Gray |
| Interface | SC/APC |
| Interface, stub | MPO |
| Mounting | Wall |
| Port, quantity | 12 |

Dimensions

| | |
|-----------------------------|-------------------|
| Height | 200 mm 7.874 in |
| Width | 140 mm 5.512 in |
| Depth | 60 mm 2.362 in |
| Cable Length | 91.44 m 300 ft |
| Outer Cable Diameter | 3 mm 0.118 in |

Dimension Drawing

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Ordering Tree

RDT - S M XX X 0 0 X XXX X X

Enclosure type

M 12 Fiber plastic

Cable count

04 4
08 8
12 12

Connector type

J SC/APC
K LC/UPC
L LC/APC
N SC/UPC

Cable type

D Indoor/outdoor 3.6mm black
P 3mm loose tube ivory plenum (zipcord for 24 fibers)

Stubbed end configuration

A MPO connector
O No connector

Fanout

1 SC/UPC
2 SC/APC
3 LC/UPC
4 LC/APC

Enclosure end configuration

9 900µm - standard

Cable Length (Plenum)

| | |
|-----|-------------------|
| 030 | 30 meters (100') |
| 061 | 61 meters (200') |
| 092 | 92 meters (300') |
| 122 | 122 meters (400') |
| 152 | 152 meters (500') |
| 183 | 183 meters (600') |

Cable Length (Indoor/Outdoor)

| | |
|-----|-------------------|
| 015 | 15 meters (50') |
| 030 | 30 meters (100') |
| 045 | 45 meters (150') |
| 061 | 61 meters (200') |
| 076 | 76 meters (250') |
| 092 | 92 meters (300') |
| 107 | 107 meters (350') |
| 122 | 122 meters (400') |
| 137 | 137 meters (450') |
| 152 | 152 meters (500') |
| 168 | 168 meters (550') |
| 183 | 183 meters (600') |
| 198 | 198 meters (650') |

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Material Specifications

Material Type Plastic

Optical Specifications

Fiber Mode Singlemode

Environmental Specifications

Environmental Space Indoor

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| CHINA-ROHS | Above maximum concentration value |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant |

