

# RDT-SM12J00P1989A

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RapidFiber® Mini-RDT Distribution Terminal, 12-fiber, SC/APC, plenum cable, 650 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

<b>Regional Availability</b>	North America
<b>Product Type</b>	Fiber distribution terminal
<b>Product Brand</b>	RapidFiber®
<b>Product Series</b>	Mini-RDT

## General Specifications

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

## Dimensions

<b>Height</b>	200 mm   7.874 in
<b>Width</b>	140 mm   5.512 in
<b>Depth</b>	60 mm   2.362 in
<b>Cable Length</b>	198.12 m   650 ft
<b>Outer Cable Diameter</b>	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

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant/Exempted
UK-ROHS	Compliant

