## 760245771 | FST-T2-061M1-A0030F



FST-T2 Flexible Service Terminal, 12f, 6 Port x 2 Fiber, 6 HMFOC Adapters (Jack/male/pinned), 2 fibers per adapter at drop side, HMFOC Jack (Male/Pinned) Tail at feeder side, black, 30 ft/9 m

- Flexible Service Terminals incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments
- Flexible structure allowing installation in constrained spaces

#### Product Classification

Regional Availability North America

Product Type Access terminal, with multi-fiber port

**Product Series** FST-T2

Minimum Order Quantity

General Specifications

Cable TypeDielectric - Loose Tube

Cable, quantity 7

**Distribution Type** 6 ports

**Drop Port Type**Hardened multi-fiber (HMFOC) adapter

**Drop Port, quantity** 6

Enclosure Color Black

Mounting Handhole | Pedestal

Port Type Hardened multi-fiber (HMFOC) jack, male/pinned

Port, quantity 6
Splitter, quantity 0

Stub Type Hardened multi-fiber (HMFOC) jack, pinned

**Dimensions** 

**Height** 112.5 mm | 4.429 in

**Width** 53 mm | 2.087 in

**Depth** 31 mm | 1.22 in

Cable Length, stub 30 ft (9 m)

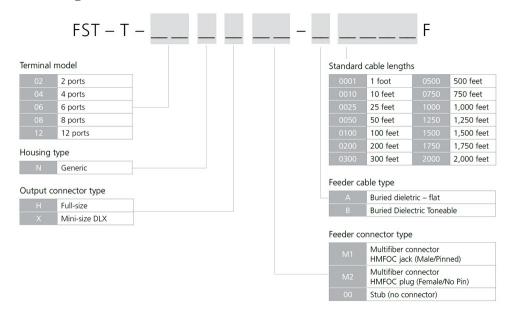
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#### **Cable Outer Diameter**

4.1 x 7.6 mm (0.16 x 0.30 in)

### Ordering Tree



#### Material Specifications

**Enclosure Material Type**Engineered plastic

**Optical Specifications** 

Return Loss, Connector, minimum

**Fiber Type** G.657.A1/A2

**Operating Wavelength Range** 1310 – 1550 nm

Attenuation Single Ports, maximum0.65 dBInsertion Loss, Stub Connector, maximum0.65 dB

## **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$ 

**Relative Humidity** 5%–100%, condensing

Environmental Space Above ground | Below ground | Buried

Qualification Standards IEC 61300, 1 m waterhead | Telcordia GR-3120-CORE | Telcordia GR-3152-

CORE

65 dB



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**UV Resistance** UV stabilized

Packaging and Weights

**Included** Mounting hardware

Packaging quantity

Packaging Type Box | Carton

Weight, without cable 0.23 kg | 0.507 lb

#### Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

