# 760249835 | FST-T-04NX00-A1750F



FST Flexible Service Terminal, 4 Port, 4 Mini-size (DLX) hardened adapters at drop side, Stub tail for field splicing, 1750ft/533 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 plus very small branching unit, allowing installation in constrained spaces
- Output cables are staggered, optimizing distributed space consumption and minimizing cable kinking

#### **OBSOLETE**

This product was discontinued on: April 30, 2024

### Product Classification

**Regional Availability** Asia | EMEA | Latin America | North America

**Product Type** Access terminal, without splitter/tap

**Product Series** FST-T 1

**Minimum Order Quantity** 

## General Specifications

**Cable Type** Dielectric - Flat - Loose Tube

1 Cable, quantity

**Distribution Type** 4 ports

**Drop Port Type** Hardened full-size SC/APC

**Enclosure Color** Black

Mounting Handhole | Pedestal **Port Type** Hardened mini-size DLX

Port, quantity

**Stub Type** Stub tail

**Dimensions** 

Height 112.5 mm | 4.429 in Width 53 mm | 2.087 in

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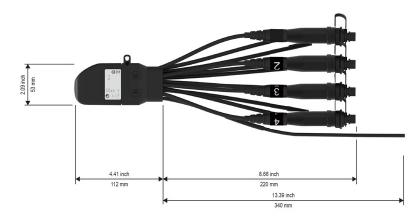
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**Depth** 31 mm | 1.22 in

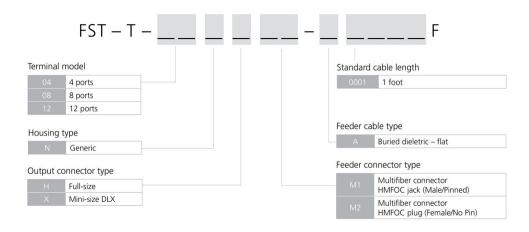
Cable Length, stub 1750 ft (533 m)

Cable Outer Diameter6.0 mm (0.23 in) mm

### Dimension Drawing



# Ordering Tree



## Material Specifications

Enclosure Material Type Hardened plastic

Optical Specifications

Fiber Type G.657.A1/A2

COMMSCOPE®

#### FST-T-04NX00-A1750F 760249835

1260 - 1635 nm **Operating Wavelength Range** 

**Attenuation Cable Coefficient, maximum** 0.30 dB/km @ 1550 nm | 0.40 dB/km @ 1310 nm

**Attenuation Terminal Connectors, maximum** 0.4 dB 65 dB Return Loss, Connector, minimum

# **Environmental Specifications**

**Operating Temperature** -40 °C to +65 °C (-40 °F to +149 °F)

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

**Environmental Space** Above ground | Below ground

IEC 60529, IP68 + 2 m waterhead | Telcordia GR-3152-CORE **Oualification Standards** 

**UV Resistance** UV stabilized

Packaging and Weights

**Packaging quantity** 1 Box **Packaging Type** 

Weight, without cable 0.23 kg | 0.507 lb

### Regulatory Compliance/Certifications

Compliant

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



