760249812 | FST-T-02NX00-A0025F



FST Flexible Service Terminal, 2 Port, 2 Mini-size (DLX) hardened adapters at drop side, Stub tail for field splicing, 25ft/8 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: May 1, 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 2 ports

Drop Port Type Hardened full-size SC/APC

Enclosure Color Black

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

Port, quantity 2

Stub Type Stub tail

Dimensions

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

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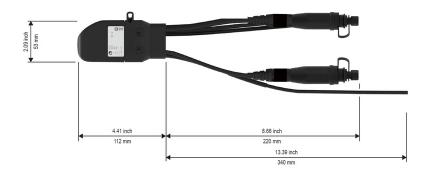
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Depth 31 mm | 1.22 in

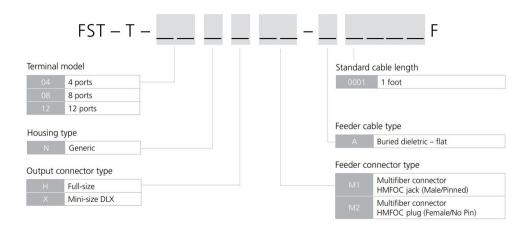
Cable Length, stub 25 ft (7.5 m)

Cable Outer Diameter 6.0 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®

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Operating Wavelength Range 1260 – 1635 nm

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

Attenuation Terminal Connectors, maximum 0.4 dB

Return Loss, Connector, minimum 65 dB

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C} \text{ to } +65 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +149 \,^{\circ}\text{F})$

Relative Humidity 5%–100%, condensing

Environmental Space Above ground | Below ground

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

UV Resistance UV stabilized

Packaging and Weights

Packaging quantity 1

Packaging Type Box | Coiled

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

