760246144 | FST-T-02NHM1-A0001F



FST Flexible Service Terminal, 2 Port, 2 Full-size hardened adapters at drop side; 1 HMFOC Stub (Pinned/Jack) at feeder side, black, 1 ft/0.305 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

Product Classification

Regional Availability	Asia EMEA Latin America North America
Product Type	Access terminal, without splitter/tap
Product Series	FST-T
Minimum Order Quantity	1
General Specifications	
Cable Type	Toneable - Flat - Loose Tube
Cable, quantity	3
Distribution Type	2 ports
Drop Port Type	Hardened full-size SC/APC
Enclosure Color	Black
Mounting	Handhole Pedestal
Port Type	Hardened full-size SC/APC
Port, quantity	2
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	1 ft (0.3 m)
Cable Outer Diameter	6.0 mm (0.23 in) mm

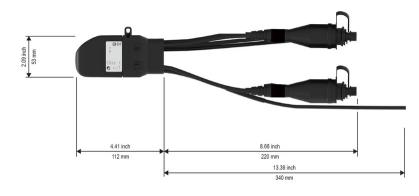
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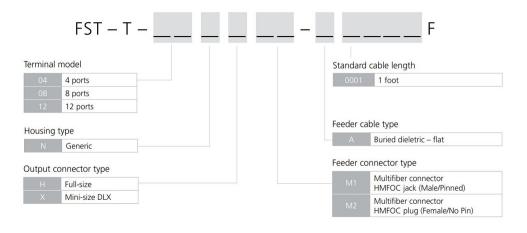


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Dimension Drawing



Ordering Tree



Material Specifications

Enclosure Material Type

Hardened plastic

Optical Specifications

Fiber Type	G.657.A1/A2
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
Insertion Loss, Stub Connector, maximum	0.65 dB

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Return Loss, Connector, minimum

65 dB

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



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