760249830 | FST-T-04NX00-A0500F

FST Flexible Service Terminal, 4 Port, 4 Mini-size (DLX) hardened adapters at drop side, Stub tail for field splicing, 500ft/152 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
Minimum Order Quantity	1

General Specifications

Cable Type	Dielectric - Flat - Loose Tube
Cable, quantity	1
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	4
Stub Type	Stub tail

Dimensions

Height	112.5 mm	4.429 in
Width	53 mm	2.087 in

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Depth	31 mm	1.22 in
Cable Length, stub	500 ft (152 m)
Cable Outer Diameter	6.0 mm (0.23 in) mm

Dimension Drawing

Ordering Tree

FST – T – __ __ __ __ – __ __ __ __ __ __ F

Terminal model

04	4 ports
08	8 ports
12	12 ports

Housing type

| N | Generic |

Output connector type

| H | Full-size |
| X | Mini-size DLX |

Standard cable length

| 0001 | 1 foot |

Feeder cable type

| A | Buried dieletric – flat |

Feeder connector type

| M1 | Multifiber connector HMFOC jack (Male/Pinned) |
| M2 | Multifiber connector HMFOC plug (Female/No Pin) |
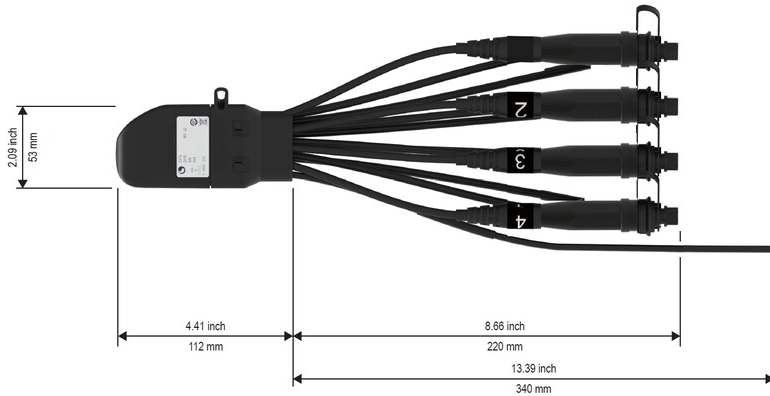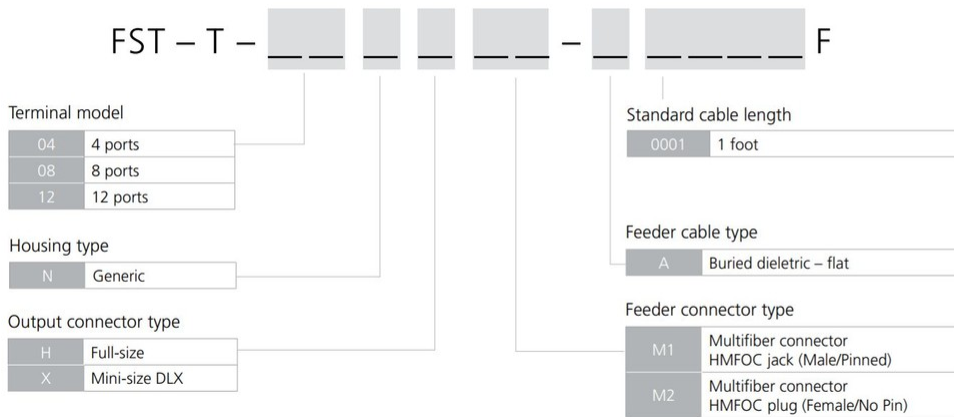
Material Specifications

Enclosure Material Type   Hardened plastic

Optical Specifications

Fiber Type   G.657.A1/A2

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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 °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
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

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