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	1

General Specifications

Cable Type	Dielectric - 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

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

Terminal model

02	2 ports
04	4 ports
06	6 ports
08	8 ports
12	12 ports

Housing type

N	Generic

Output connector type

H	Full-size
X	Mini-size DLX

Standard cable lengths

0001	1 foot	0500	500 feet
0010	10 feet	0750	750 feet
0025	25 feet	1000	1,000 feet
0050	50 feet	1250	1,250 feet
0100	100 feet	1500	1,500 feet
0200	200 feet	1750	1,750 feet
0300	300 feet	2000	2,000 feet

Feeder cable type

A	Buried dieletric – flat
B	Buried Dielectric Toneable

Feeder connector type

M1	Multifiber connector HMFOC jack (Male/Pinned)
M2	Multifiber connector HMFOC plug (Female/No Pin)
00	Stub (no connector)

Material Specifications

Enclosure Material Type	Engineered plastic

Optical Specifications

Fiber Type	G.657.A1/A2
Operating Wavelength Range	1310 – 1550 nm
Attenuation Single Ports, maximum	0.65 dB
Insertion Loss, Stub Connector, maximum	0.65 dB
Return Loss, Connector, minimum	65 dB

Environmental Specifications

Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °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

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UV Resistance	UV stabilized

Packaging and Weights

Included	Mounting hardware
Packaging quantity	1
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

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