

MHT-02HN00U-A0200F



MHT Fiber Optic Multiport Service Terminal, 2-port, HMFOC, 24F dielec. flat loose tube cable, 200 ft

- For fiber-rich applications, the MHT series provides up to six ports, with two fibers available per port
- The multiport MHT is factory-terminated with HMFOC (hardened multifiber fiber optical connector) connectors, and does not have an internal splitter option
- Hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments

Alternative products available:

HMT-B2MNA0200FN000 NOVUX™ Hardened Mulfi-fiber Terminal, 2 HMFOC ports, 12 fibers per port, Dielectric flat loose tube cable with HMFOC plug (female/no pin), 200 ft/60 m

Product Classification

Regional Availability	Latin America North America
Product Type	Access terminal, without splitter/tap
Product Series	MHT
Minimum Order Quantity	2

General Specifications

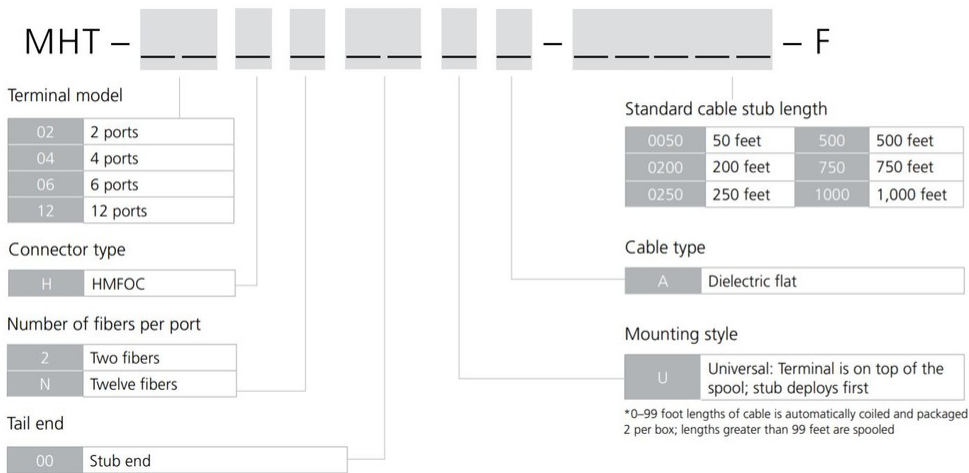
Cable Type	Dielectric - Flat - Loose Tube
Cable, quantity	1
Distribution Type	2 ports
Drop Port, quantity	0
Enclosure Color	Black
Forward Port Type	Hardened multi-fiber (HMFOC) jack
Forward Port, quantity	2
Mounting	Handhole Pedestal Pole Strand
Port Type	Hardened multi-fiber (HMFOC) jack, male/pinned
Port, quantity	2
Stub Type	Stub tail

Dimensions

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Height	298 mm 11.732 in
Width	130.3 mm 5.13 in
Depth	89 mm 3.504 in
Cable Length, stub	200 ft (60 m)
Cable Outer Diameter	4.5 x 8.0 mm (0.18 x 0.31 in)

Ordering Tree



Material Specifications

Enclosure Material Type	Gasketed hardened plastic
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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	0.45 dB
Directivity, minimum	60 dB
Uniformity, maximum	0.8 dB
Insertion Loss, Terminal Connector, typical	0.16 dB
Return Loss, Connector, minimum	65 dB

Environmental Specifications

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Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity	5%–100%, condensing
Environmental Space	Above ground Below ground Buried
Flammability Rating	UL 94 V-0
Qualification Standards	IEC 60529, IP68 + 2 m waterhead NEMA, Type 6 + 10 ft waterhead Telcordia GR-3120-CORE Telcordia GR-326-CORE Telcordia GR-771-CORE
UV Resistance	UV stabilized

Packaging and Weights

Included	Enclosure (1) Universal mounting bracket (1)
Packaging quantity	2
Packaging Type	Box Carton
Weight, without cable	0.99 kg 2.183 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above 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/Exempted
UK-ROHS	Compliant

