MST-04MH00-C0150U



MST, Fiber Optic Multiport Service Terminal, 4-port, long 2xN port, armored round loose tube cable, 150 ft

- Hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments
- Plug and play adapter ports ensure rapid cable installment in the outside plant access section of the network
- Multiport Service Terminals incorporate hardened connector technology that is designed to withstand the rugged outside plant environment

Product Classification

Regional Availability	Asia Latin America North America
Product Type	Access terminal, without splitter/tap
Product Series	MST
General Specifications	
Cable Type	Armored - Round - Loose Tube
Cable, quantity	1
Distribution Type	4 ports
Enclosure Color	Black
Mounting	Handhole Pedestal Pole Strand
Port Type	Hardened full-size SC/APC
Port, quantity	4
Splitter, quantity	0
Stub Type	Stub tail
Dimensions	
Height	282.4 mm 11.118 in
Width	129.5 mm 5.098 in
Depth	84.1 mm 3.311 in
Cable Length, stub	150 ft (45 m)
Cable Outer Diameter	4.4 x 7.4 mm (0.17 x 0.29 in)

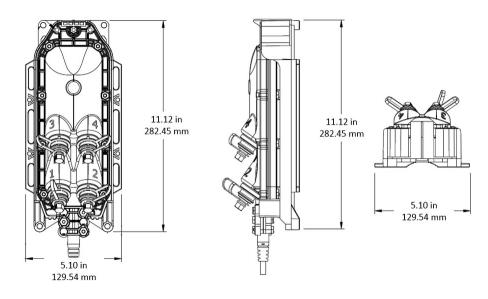
Dimension Drawing

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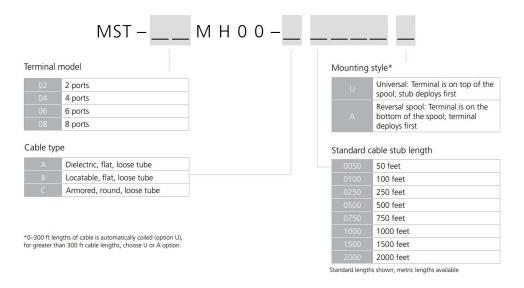
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Ordering Tree



Material Specifications

Enclosure Material Type

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

Gasketed hardened plastic

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Attenuation Terminal Connectors, maximum	0.4 dB
Directivity, minimum	60 dB
Insertion Loss, Terminal Connector, typical	0.16 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
Flammability Rating	UL 94 5VA
Qualification Standards	IEC 60529, IP68 + 2 m 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	1
Packaging Type	Box Carton
Weight, without cable	0.86 kg 1.896 lb

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



Included Products

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MST-UMB-0204

MST, Fiber Optic Universal Mounting Bracket, 2/4 port

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