

MST, Fiber Optic Multiport Service Terminal, 4-port, long 2xN port, locatable flat loose tube cable, 1750 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

Alternative products available:

HST-B4HNB1750NN000 HST, NOVUX[™] Hardened Standard Terminal, 4-port, Flat toneable loose tube cable, 1750 ft/533 m

Product Classification

| Regional Availability | Asia Latin America North America |
|------------------------|---------------------------------------|
| Product Type | Access terminal, without splitter/tap |
| Product Series | MST |
| General Specifications | |
| Cable Type | Locatable - Flat - 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 |

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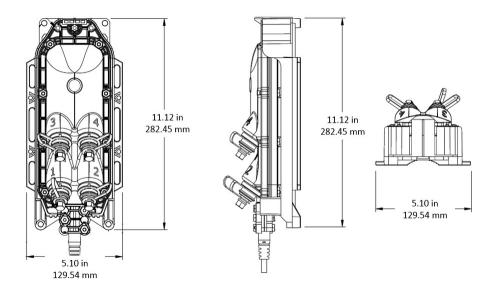
Cable Length, stub

Cable Outer Diameter

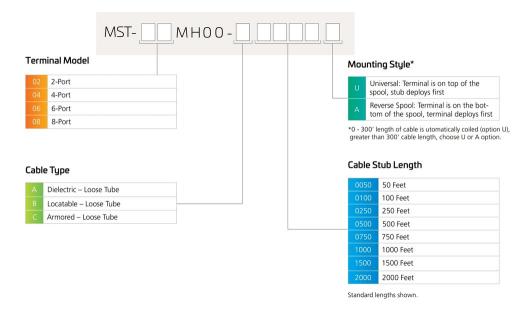
1750 ft (533 m)

5.0 mm (0.20 in)

Dimension Drawing



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 | 0.4 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 |
| Dackaging and Moights | |

Packaging and Weights

9001 2015

| 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 |
|---------------|--|
| 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/Exempted |
| | |

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Included Products

MST-UMB-0204 – MST, Fiber Optic Universal Mounting Bracket, 2/4 port

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MST-UMB-0204



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

Product Classification

| Regional Availability | EMEA Latin America North America |
|-----------------------|--------------------------------------|
| Product Type | Mounting bracket |
| Product Series | MST |

General Specifications

Color

Black

Outdoor

Environmental Specifications

Environmental Space

Packaging and Weights

| Packaging quantity | 1 | |
|--------------------|---|--|
| | | |

Packaging Type

Bag | Carton

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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