

MST-06XX00-B0150U



DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 6-port, locat. flat 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 Brand | DLX® |
| Product Series | Mini-MST |
| Minimum Order Quantity | 2 |

General Specifications

| | |
|---------------------------|-------------------------------------|
| Cable Type | Locatable - Flat - Loose Tube |
| Cable, quantity | 1 |
| Distribution Type | 6 ports |
| Enclosure Color | Black |
| Mounting | Handhole Pedestal Pole Strand |
| Port Type | Hardened mini-size DLX |
| Port, quantity | 6 |
| Splitter, quantity | 0 |
| Stub Type | Stub tail |

Dimensions

| | |
|-----------------------------|--------------------|
| Height | 298 mm 11.732 in |
| Width | 130.3 mm 5.13 in |
| Depth | 89 mm 3.504 in |
| Cable Length, stub | 150 ft (45 m) |
| Cable Outer Diameter | 5.0 mm (0.20 in) |

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Dimension Drawing



Ordering Tree



Material Specifications

Enclosure Material Type

Gasketed hardened plastic

Optical Specifications

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| | |
|--|---|
| 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 V-0 |
| 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 | 0.99 kg 2.183 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 |



Included Products

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MST-UMB-MINI – DLX® Mini-MST, Fiber Optic Universal Mounting Bracket