DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 4-port, round cable, 50 m

- 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
- EMEA

Product Type
- Access terminal, without splitter/tap

Product Brand
- DLX®

Product Series
- Mini-MST

General Specifications

Cable Type
- Armored - Round - Loose Tube

Cable, quantity
- 1

Distribution Type
- 4 ports

Enclosure Color
- Gray

Mounting
- Handhole | Wall

Port Type
- Hardened mini-size DLX

Port, quantity
- 4

Splitter, quantity
- 0

Stub Type
- Stub tail

Dimensions

Height
- 214.8 mm | 8.457 in

Width
- 150 mm | 5.906 in

Depth
- 58.7 mm | 2.311 in

Cable Stub Length
- 50 m | 164.042 ft

Outer Cable Dimensions
- 5.0 mm (0.20 in)
Dimension Drawing

Ordering Tree

<table>
<thead>
<tr>
<th>MST -</th>
<th>FX -</th>
<th>M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of ports</td>
<td></td>
<td></td>
</tr>
<tr>
<td>04</td>
<td>4 ports</td>
<td></td>
</tr>
<tr>
<td>Connector type at tail end</td>
<td></td>
<td></td>
</tr>
<tr>
<td>00</td>
<td>Stub</td>
<td></td>
</tr>
<tr>
<td>Cable type</td>
<td></td>
<td></td>
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<tr>
<td>0</td>
<td>Round—5 mm</td>
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</tr>
<tr>
<td>Cable stub length</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0005</td>
<td>50 meters</td>
<td></td>
</tr>
<tr>
<td>0100</td>
<td>100 meters</td>
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<tr>
<td>0150</td>
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<td>0200</td>
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<tr>
<td>0250</td>
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</tr>
<tr>
<td>0300</td>
<td>300 meters</td>
<td></td>
</tr>
<tr>
<td>0400</td>
<td>400 meters</td>
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</tbody>
</table>

Material Specifications

Enclosure Material Type
Gasketed hardened plastic

Optical Specifications

<table>
<thead>
<tr>
<th>Fiber Type</th>
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</thead>
<tbody>
<tr>
<td>G.657.A1</td>
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<tr>
<td>Wavelength Range</td>
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<tr>
<td>1260–1635 nm</td>
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<tr>
<td>Insertion Loss, Terminal Connector, maximum</td>
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<tr>
<td>0.4 dB</td>
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<tr>
<td>Insertion Loss, Terminal Connector, typical</td>
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<tr>
<td>0.16 dB</td>
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</tbody>
</table>
Return Loss, Connector, minimum 65 dB

Environmental Specifications

Operating Temperature -40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity 5%-95%, non-condensing
Environmental Space Above ground | Below ground
Qualification Standards IEC 60529, IP65
UV Resistance UV stabilized

Packaging and Weights

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