

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 2-port with 1x2 splitter, dielect. flat loose tube cable, 300 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 TypeAccess terminal, with splitter

Product Brand DLX®

Product Series Mini-MST

Minimum Order Quantity

General Specifications

Cable Type Dielectric - Flat - Loose Tube

Cable, quantity

Distribution Type 1 x 2 splitter

Enclosure Color Black

Mounting Handhole | Pedestal | Pole | Strand

Port Type Hardened mini-size DLX

Port, quantity 2
Splitter, quantity 1

Stub Type Hardened mini-size DLX

Dimensions

 Height
 298 mm | 11.732 in

 Width
 130.3 mm | 5.13 in

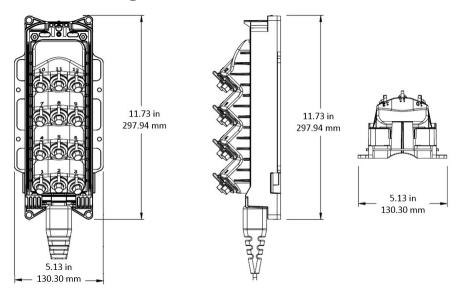
 Depth
 89 mm | 3.504 in

Cable Length, stub 300 ft (91 m)

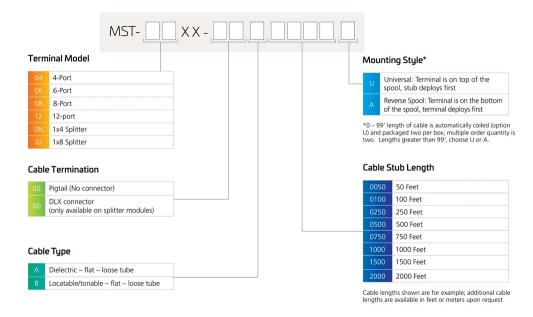
Cable Outer Diameter 4.5 x 8.1 mm (0.18 x 0.32 in)

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Dimension Drawing



Ordering Tree



Material Specifications

Enclosure Material Type

Gasketed hardened plastic

Optical Specifications



G.657.A1/A2 **Fiber Type** 1260 - 1635 nm **Operating Wavelength Range Attenuation Cable Coefficient, maximum** 0.30 dB/km @ 1550 nm | 0.40 dB/km @ 1310 nm Attenuation Splitter, maximum 3.7 dB 0.4 dB **Attenuation Terminal Connectors, maximum** Directivity, minimum 60 dB 3.4 dB Insertion Loss, Splitter, typical Insertion Loss, Stub Connector, maximum 0.4 dB Insertion Loss, Stub Connector, typical 0.16 dB Insertion Loss, Terminal Connector, typical 0.16 dB

65 dB

55 dB

Environmental Specifications

Return Loss, Connector, minimum

Return Loss, Single Ports, minimum

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 | Telcordia GR-3120-CORE | Telcordia GR-3120-CORE | Telcordia

GR-326-CORE | Telcordia GR-771-CORE

UV Resistance UV stabilized

Packaging and Weights

Included Enclosure (1) | Optical splitter (1) | Universal mounting bracket (1)

Packaging quantity 1

Packaging TypeBox | CartonWeight, without cable0.99 kg | 2.183 lb

Regulatory Compliance/Certifications

AgencyClassificationCHINA-ROHSBelow maximum concentration valueISO 9001:2015Designed, manufactured and/or distributed under this quality management systemREACH-SVHCCompliant as per SVHC revision on www.commscope.com/ProductComplianceROHSCompliant



UK-ROHS

Compliant



Included Products

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

Bracket



MST-UMB-MINI



DLX® Mini-MST, Fiber Optic Universal Mounting Bracket

Product Classification

Regional Availability EMEA | Latin America | North America

Product Type Mounting bracket

Product Brand DLX®

Product Series Mini-MST

General Specifications

Color Black

Environmental Specifications

Environmental Space Outdoor

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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