

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 2-port with 1x2 splitter, dielect. 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, 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

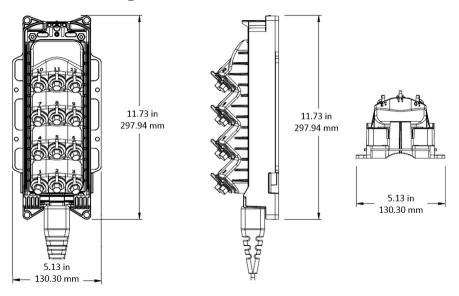
 Depth
 89 mm | 3.504 in

Cable Length, stub 150 ft (45 m)

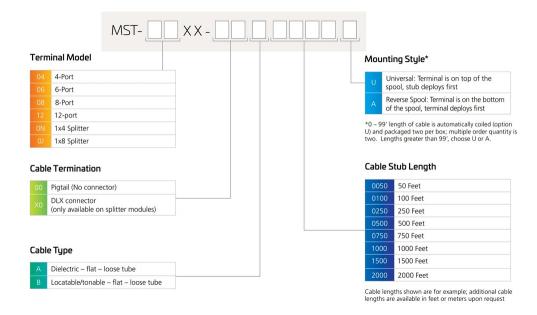
 Cable Outer Diameter
 4.5 x 8.1 mm (0.18 x 0.32 in)

**COMMSCOPE®** 

## 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 3.7 dB Attenuation Splitter, maximum 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, typical0.16 dBInsertion Loss, Terminal Connector, typical0.16 dBReturn Loss, Connector, minimum65 dBReturn Loss, Single Ports, minimum55 dB

### **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$ 

**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

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



### 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



COMMSC PE°