

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 6-port, 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

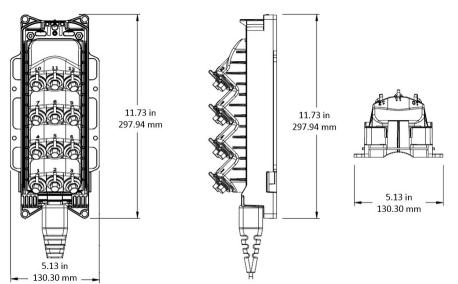
Product TypeAccess terminal, without splitter/tapProduct BrandDLX®Product SeriesMini-MSTMinimum Order Quantity2General SpecificationsDielectric - Flat - Loose TubeCable, quantity1Distribution Type6 portsEnclosure ColorBlack
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Cable TypeDielectric - Flat - Loose TubeCable, quantity1Distribution Type6 ports
Cable, quantity 1   Distribution Type 6 ports
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, stub300 ft (91 m)
Cable Outer Diameter     4.5 x 8.1 mm (0.18 x 0.32 in)

Page 1 of 5

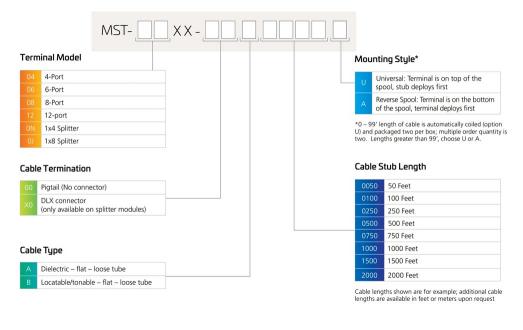
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#### Dimension Drawing



## Ordering Tree



### Material Specifications

#### **Enclosure Material Type**

### **Optical Specifications**

Gasketed hardened plastic

Page 2 of 5

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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

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



Weight, without cable

### Included Products

Page 3 of 5

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MST-UMB-MINI

 DLX® Mini-MST, Fiber Optic Universal Mounting Bracket

Page 4 of 5

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# 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

Outdoor

#### **Environmental Specifications**

Environmental Space

#### Packaging and Weights

Packaging quantity1Packaging TypeBag | 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



Page 5 of 5

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