

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 8-port, dielect. flat loose tube cable, 250 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

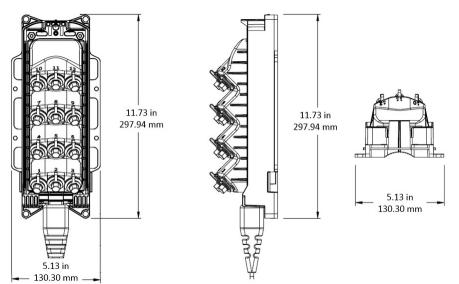
#### Product Classification

Product TypeAccess terminal, without splitter/tapProduct BrandDLX®Product SeriesMini-MSTMinimum Order Quantity2General SpecificationsDielectric - Flat - Loose TubeCable TypeDielectric - Flat - Loose TubeCable, quantity1Distribution Type8 portsEnclosure ColorBlackMountingHandhole   Pedestal   Pole   StrandPort, quantity8Splitter, quantity0Stub TypeStub tailDimensionsSub tailWidth298 mm   11.732 inWidth30.3 mm   5.13 inDepthSport (76 m)Cable Length, stub250 ft (76 m)	Regional Availability	Asia   Latin America   North America
Product SeriesMini-MSTMinimum Order Quantity2General SpecificationsJCable TypeDielectric-Flat-Loose TubeCable, quantity1Distribution TypeBlackFaclosure ColorBlackMountingHandhole   Pedestal   Pole   StrandPort Type0Splitter, quantity0Splitter, quantityStub tailDimensionsSub tailHeight198 mm   1.7.32 inWithh10.3 mm   5.13 inLepthSpinm   3.504 inOptimentionsStub tail	Product Type	Access terminal, without splitter/tap
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MountingHandhole   Pedestal   Pole   StrandPort TypeHandhole i Pedestal   Pole   StrandPort, quantityRadenemini-size DLXSplitter, quantity0Stub TypeStub tailDimensionsSub tailHeight298 mm   11.732 inWidth130.3 mm   5.13 inDepth89 mm   3.504 inCable Length, stub250 ft (76 m)	Distribution Type	8 ports
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Stub TypeStub tailDimensions298 mm   11.732 inHeight298 mm   5.13 inWidth130.3 mm   5.13 inDepth89 mm   3.504 inCable Length, stub250 ft (76 m)	Port, quantity	8
Dimensions   Height 298 mm   11.732 in   Width 130.3 mm   5.13 in   Depth 89 mm   3.504 in   Cable Length, stub 250 ft (76 m)	Splitter, quantity	0
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Width 130.3 mm   5.13 in   Depth 89 mm   3.504 in   Cable Length, stub 250 ft (76 m)	Dimensions	
Depth   89 mm   3.504 in     Cable Length, stub   250 ft (76 m)	Height	298 mm   11.732 in
Cable Length, stub250 ft (76 m)	Width	130.3 mm   5.13 in
	Depth	89 mm   3.504 in
Cable Outer Diameter   4.5 x 8.1 mm (0.18 x 0.32 in)	Cable Length, stub	250 ft (76 m)
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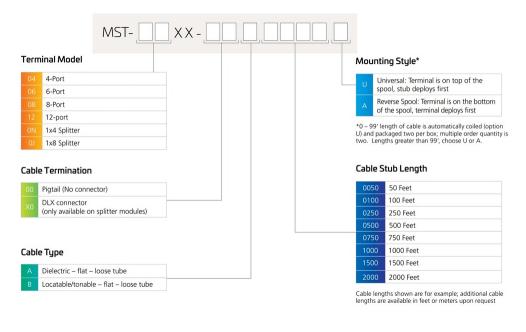
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### Dimension Drawing



## Ordering Tree



#### Material Specifications

#### **Enclosure Material Type**

### **Optical Specifications**

Gasketed hardened plastic

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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

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MST-UMB-MINI

 DLX® Mini-MST, Fiber Optic Universal Mounting Bracket

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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



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