

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 12-port, dielect. flat loose tube cable, 150 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

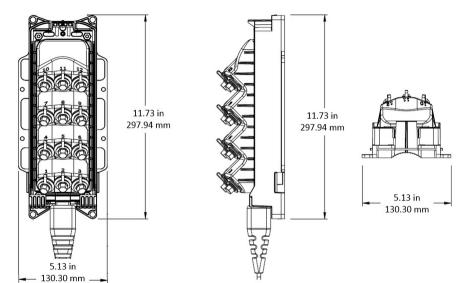
Product TypeAccess terminal, without splitter/tapProduct BrandDLX®Product SeriesMini-MSTGeneral SpecificationsDielectric-Flat-Loose TubeCable TypeDielectric-Flat-Loose TubeCable, quantity1Pistribution TypeBlackFundosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeDielectric-SplacePort quantity12Splitter, quantity0Stub TypeStub tailHeight298 mm 11.732 inWidth30.3 mm 5.13 inPopt LionensingSylman 3.504 inPopt LionensingSylman 3.504 in	Regional Availability	Asia Latin America North America
Product SeriesMini-MSTCable TypeDielectric - Flat - Loose TubeCable TypeDielectric - Flat - Loose TubeCable, quantity1Distribution TypeBlackFactosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity0Splitter, quantityOShifter, quantityStub tailPort TypeStub tailMini-MSCStub tailSplitter, quantity0Splitter, quantityStub tailDimensionsStub tailHeight198 mm 11.732 inWidth130.3 mm 5.13 inDepthStub tailSplitter, stubSyntm S.504 inCable Length, stub92 ft (150 m)	Product Type	Access terminal, without splitter/tap
Cable TypeDielectric - Flat - Loose TubeCable, quantity1Distribution Type12 portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity12Splitter, quantity0Stub TypeStub tailDimensions198 mm 1.732 inWidth10.3 mm 5.13 inDepth89 mm 3.504 inApple. Length, stub492 ft (150 m)	Product Brand	DLX®
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Cable, quantity1Cable, quantity12 portsDistribution TypeBlackEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity12Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub492 ft (150 m)	General Specifications	
Distribution Type12 portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity12Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inHeight130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub492 ft (150 m)	Cable Type	Dielectric - Flat - Loose Tube
Enclosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity12Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub492 ft (150 m)	Cable, quantity	1
MountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity12Splitter, quantity0Stub TypeStub tailDimensions298 mm 1.732 inHeight298 mm 5.13 inDepth89 mm 3.504 inCable Length, stub492 ft (150 m)	Distribution Type	12 ports
Port TypeHardened mini-size DLXPort, quantity12Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inHeight298 mm 5.13 inDepth89 mm 3.504 inCable Length, stub492 ft (150 m)	Enclosure Color	Black
Port, quantity12Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub492 ft (150 m)	Mounting	Handhole Pedestal Pole Strand
Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inHeight298 mm 5.13 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub492 ft (150 m)	Port Type	Hardened mini-size DLX
Stub TypeStub tailDimensions298 mm 11.732 inHeight298 mm 5.13 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub492 ft (150 m)	Port, quantity	12
Dimensions Height 298 mm 11.732 in Width 130.3 mm 5.13 in Depth 89 mm 3.504 in Cable Length, stub 492 ft (150 m)	Splitter, quantity	0
Height 298 mm 11.732 in Width 130.3 mm 5.13 in Depth 89 mm 3.504 in Cable Length, stub 492 ft (150 m)	Stub Type	Stub tail
Width 130.3 mm 5.13 in Depth 89 mm 3.504 in Cable Length, stub 492 ft (150 m)	Dimensions	
Depth 89 mm 3.504 in Cable Length, stub 492 ft (150 m)	Height	298 mm 11.732 in
Cable Length, stub492 ft (150 m)	Width	130.3 mm 5.13 in
	Depth	89 mm 3.504 in
	Cable Length, stub	492 ft (150 m)
Cable Outer Diameter 4.5 x 8.1 mm (0.18 x 0.32 in)	Cable Outer Diameter	4.5 x 8.1 mm (0.18 x 0.32 in)

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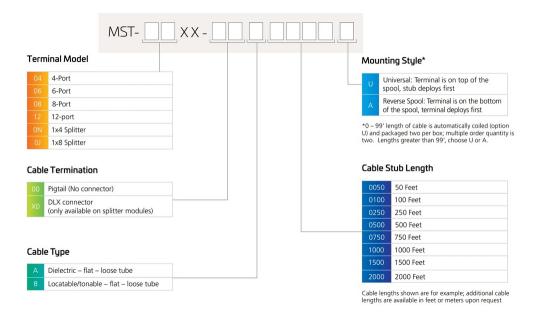
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Dimension Drawing



Ordering Tree



Material Specifications

Enclosure Material Type

Optical Specifications

Fiber Type

Gasketed hardened plastic

G.657.A1/A2

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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
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
UK-ROHS	Compliant



Included Products

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

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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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