

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 4-port, dielect. flat loose tube cable, 600 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

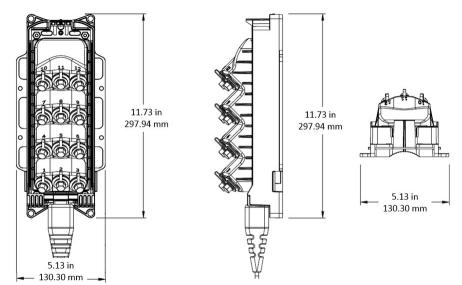
Product Classification

Product TypeAccess terminal, without splitter/tapProduct BrandDLX®Product SeriesMini-MSTGeneral SpecificationsDielectric - Flat - Loose TubeCable TypeDielectric - Flat - Loose TubeCable, quantity1Distribution Type4 portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort, quantity0Splitter, quantity0Stub TypeStub tailDimensionsStub tailHeight298 mm 11.732 inWidth130.3 mm 5.13 inDepth600 ft (182 m)Cable Length, stub600 ft (182 m)	Regional Availability	Asia Latin America North America
Product SeriesMini-MSTGeneral SpecificationsDelectric - Flat - Loose TubeCable TypeDelectric - Flat - Loose TubeCable, quantity1Distribution Type4 portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity0Splitter, quantityOSplitter, quantitySub tailPinensionsSub tailHeight298 mm 11.732 inWidth130.3 mm 5.13 inDepthSoft (182 m)	Product Type	Access terminal, without splitter/tap
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MountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity4Splitter, quantity0Stub TypeStub tailDimensionsStub tailHeight298 mm 11.732 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub600 ft (182 m)	Distribution Type	4 ports
Port TypeHardened mini-size DLXPort, quantity4Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inHeight298 mm 5.13 inDepth89 mm 3.504 inCable Length, stub600 ft (182 m)	Enclosure Color	Black
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Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inHeight298 mm 5.13 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub600 ft (182 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, stub600 ft (182 m)	Port, quantity	4
Dimensions Height 298 mm 11.732 in Width 130.3 mm 5.13 in Depth 89 mm 3.504 in Cable Length, stub 600 ft (182 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 600 ft (182 m)	Stub Type	Stub tail
Width 130.3 mm 5.13 in Depth 89 mm 3.504 in Cable Length, stub 600 ft (182 m)	Dimensions	
Depth 89 mm 3.504 in Cable Length, stub 600 ft (182 m)	Height	298 mm 11.732 in
Cable Length, stub600 ft (182 m)	Width	130.3 mm 5.13 in
	Depth	89 mm 3.504 in
Cable Outer Diameter4.5 x 8.1 mm (0.18 x 0.32 in)	Cable Length, stub	600 ft (182 m)
	Cable Outer Diameter	4.5 x 8.1 mm (0.18 x 0.32 in)

Page 1 of 5



Dimension Drawing



Ordering Tree

erminal	model	Mounting style*
02	2 ports	Universal: Terminal is on top of the
	4 ports	spool; stub deploys first
	6 ports	A Reversal Spool: Terminal is on the bottom of the spool; terminal
	8 ports	deploys first
	12 ports	*0–300 ft lengths of cable is automatically coiled (option U), fe
	1 x 4 splitter	lengths greater than 300 feet choose U or A option.
	1 x 8 splitter	Standard cable stub length
0W	1 x 2 splitter	
able te	rmination	0050 50 feet 1000 1,000 feet 0100 100 feet 1250 1,250 feet
00	Pigtail (No connector)	0250 250 feet 1500 1,500 feet
	DLX connector (only available on splitter	0500 500 feet 1750 1,750 feet
		0750 750 feet 2000 2.000 feet
	terminals)	
XO	terminals)	Standard lengths shown; metric lengths available
xo Cable ty		Standard lengths shown; metric lengths available
		Standard lengths shown; metric lengths available

Material Specifications

Enclosure Material Type

Optical Specifications

Fiber Type

Gasketed hardened plastic

G.657.A1/A2

Page 2 of 5



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



9001 2015

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

Page 3 of 5



Bracket

Page 4 of 5



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

