

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 4-port, dielect. flat loose tube cable, 50 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

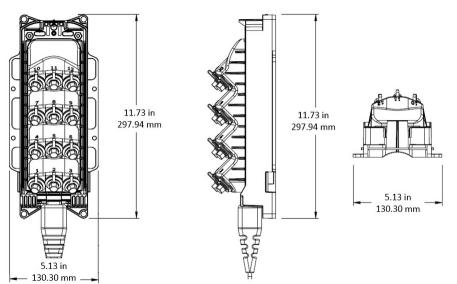
Product TypeAccess terminal, without splitter/tapProduct BrandDLX®Product SeriesMini-MSTMinimum Order Quantity2General SpecificationsDielectric - Flat - Loose TubeCable TypeDielectric - Flat - Loose TubeCable, quantity1Distribution Type& portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort, quantity0Splitter, quantity0Splitter, quantityStub tailDimensionsStub tailHeight298 mm 11.732 inWidth130.3 mm 5.13 inDepthStop TypeCable Length, stub155f (So m)Cable Outer Diameter4.5 x 8.1 mm (0.18 x 0.32 in)	Regional Availability	Asia Latin America North America
Product SeriesMini-MSTMininum Order Quantity2General SpecificationsCable TypeDielectric-Flat-Loose TubeCable, quantity1Distribution Type4 portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort, quantity0Splitter, quantity0Splitter, quantityStub tailPinensionsSub tailHeight198 mm 1.732 inWidth10.3 mm 5.13 inDepthSplitter, outLabel, stub15 (50 m)	Product Type	Access terminal, without splitter/tap
Minimum Order Quantity2General SpecificationsCable TypeDielectric Flat - Loose TubeCable, quantity1Distribution Type4 portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort Type4Port, quantity0Splitter, quantity0Splitter, quantityStub tailPinensions1Height298 mm 11.732 inMidth130.3 mm 5.13 inDepthSont J Stub tailCable Length, stub165 ft (50 m)	Product Brand	DLX®
Caneral SpecificationsCable TypeDielectric - Flat - Loose TubeCable, quantity1Distribution Type4 portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity4Splitter, quantity0Stub TypeStub tailDimensions1Height298 mm 11.732 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub165 ft (50 m)	Product Series	Mini-MST
Cable TypeDielectric - Flat - Loose TubeCable, quantity1Distribution Type4 portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity0Splitter, quantity0Stub TypeStub tailDimensions1Height298 mm 11.732 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub165 ft (50 m)	Minimum Order Quantity	2
Cable, quantity1Distribution Type4 portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity4Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub165 ft (50 m)	General Specifications	
Distribution Type4 portsEnclosure ColorBlackMountingHandhole Pedestal Pole StrandPort TypeHardened mini-size DLXPort, quantity4Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inHeight130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub165 ft (50 m)	Cable Type	Dielectric - Flat - Loose Tube
Enclosure ColorBlackMountingHandhole 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, stub165 ft (50 m)	Cable, quantity	1
MountingHandhole Pedestal Pole StrandPort TypeHandhole in Pedestal Pole StrandPort, quantity4Splitter, quantity0Stub TypeStub tailDimensions298 mm 1.732 inHeight130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub165 ft (50 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, stub165 ft (50 m)	Enclosure Color	Black
Por, quantity4Splitter, quantity0Stub TypeStub tailDimensions298 mm 11.732 inHeight298 mm 5.13 inWidth130.3 mm 5.13 inDepth89 mm 3.504 inCable Length, stub165 ft (50 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, stub165 ft (50 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, stub165 ft (50 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 165 ft (50 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 165 ft (50 m)	Stub Type	Stub tail
Width 130.3 mm 5.13 in Depth 89 mm 3.504 in Cable Length, stub 165 ft (50 m)	Dimensions	
Depth 89 mm 3.504 in Cable Length, stub 165 ft (50 m)	Height	298 mm 11.732 in
Cable Length, stub165 ft (50 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	165 ft (50 m)
	Cable Outer Diameter	4.5 x 8.1 mm (0.18 x 0.32 in)

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Dimension Drawing



Ordering Tree

minal	model	Mountin	g style*		
02	2 ports	U			on top of th
	4 ports		spool; stub		
	6 ports	А	bottom of		hal is on the terminal
	8 ports	deploys first		(Criminal)	
	12 ports	*0-300 ft lengths of cable is automatically coiled (option U),			
	1 x 4 splitter	lengths greater than 300 feet choose U or A option.			
	1 x 8 splitter	Standard cable stub longth			
	1 x 2 splitter		Standard cable stub length		
		0050	50 feet	1000	1,000 fee
le te	rmination	0100	100 feet	1250	1,250 fee
00	Pigtail (No connector)	0250	250 feet	1500	1,500 fee
	DLX connector (only available on splitter	0500	500 feet	1750	1,750 fee
	terminals)	0750	750 feet	2000	2,000 fee
		Standard len	gths shown; metric	lengths avail	able
ble ty	pe				
А	Dielectric, flat, loose tube (44.3mm x 8.0mm)				

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	but 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
150 9001:2015	

Included Products

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

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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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