

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 6-port, locat. flat loose tube cable, 100 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

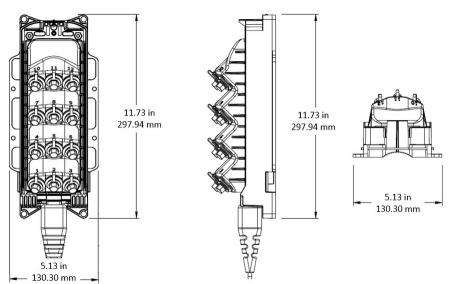
Regional Availability	Asia Latin America North America
oduct Type Access terminal, without splitter/tap	
Product Brand	DLX®
Product Series	Mini-MST
Minimum Order Quantity	2
General Specifications	
Cable Type	Locatable - Flat - Loose Tube
Cable, quantity	1
Distribution Type	6 ports
Enclosure Color	Black
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, stub	100 ft (30 m)
Cable Outer Diameter	5.0 mm (0.20 in)

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Dimension Drawing



Ordering Tree

rmina	model	Mounting	g style*		
02	2 ports	U	Universal: Terminal is on top of the spool; stub deploys first		
	4 ports		1		
	6 ports	A Reversal Spool: Terminal is on the bottom of the spool; terminal			
	8 ports		deploys firs		
	12 ports		*0-300 ft lengths of cable is automatically coiled (option U), f		
	1 x 4 splitter	lengths great	er than 300 feet c	hoose U or A	option.
	1 x 8 splitter	Standard	dard cable stub length		
0W	1 x 2 splitter				1 000 (
o to	ermination	0050	50 feet	1000 1250	1,000 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
	terminals)	0750	750 feet	2000	2,000 feet
		Standard leng	gths shown; metric	lengths availa	able
ble ty	pe				
ole ty A	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	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	

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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