

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 8-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

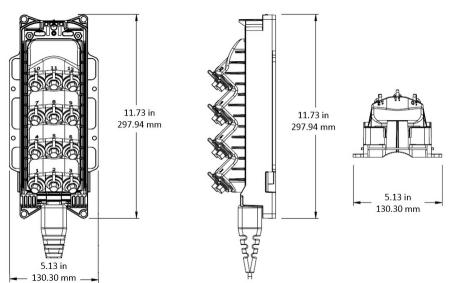
Regional Availability	Asia Latin America North America
Product Type	Access terminal, without splitter/tap
Product Brand	DLX®
Product Series	Mini-MST
Minimum Order Quantity	2
General Specifications	
Cable Type	Dielectric - Flat - Loose Tube
Cable, quantity	1
Distribution Type	8 ports
Enclosure Color	Black
Mounting	Handhole Pedestal Pole Strand
Port Type	Hardened mini-size DLX
Port, quantity	8
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	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		Mounting	style*		
02	2 ports		U	Universal: Terminal is on top of the spool; stub deploys first		
	4 ports			Reversal Spool: Terminal is on the		
	6 ports	A bottom of the spool; terminal deploys first				
	8 ports					
	12 ports		*0-300 ft len	engths 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	tandard cable stub length		
	1 x 2 splitter					
			0050	50 feet	1000	1,000 fee
ole 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
				i en	In a star a smill	able
X0			Standard leng	ths shown; metric	lengths avail	ubic
X0 ble ty	pe		Standard leng	ths shown; metric	lengths avail	ubic
	pe Dielectric, flat, loose tube (44.3mm x 8.0mm)		Standard leng	ths shown; metric	iengtris avail	uoic

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
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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