

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 12-port, dielect. flat loose tube cable, 400 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

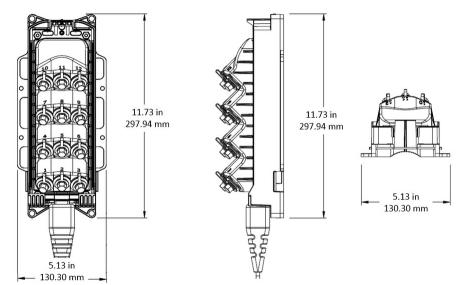
Product Classification

egional Availability Asia Latin America North America		
Product Type Access termi	Access terminal, without splitter/tap	
Product Brand DLX®		
Product Series Mini-MST		
General Specifications		
Cable TypeDielectric - Fla	at - Loose Tube	
Cable, quantity 1		
Distribution Type 12 ports		
Enclosure Color Black		
Mounting Handhole	Pedestal Pole Strand	
Port Type Hardened min	ni-size DLX	
Port, quantity 12		
Splitter, quantity 0		
Stub TypeStub tail		
Dimensions		
Height 298 mm 1	1.732 in	
Width 130.3 mm	5.13 in	
Depth 89 mm 3.	504 in	
Cable Length, stub400 ft (121 m	400 ft (121 m)	
Cable Outer Diameter4.5 x 8.1 mm	(0.18 x 0.32 in)	

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Dimension Drawing



Ordering Tree

erminal	model	Mounting style*
02	2 ports	Universal: Terminal is on top of
	4 ports	spool; stub deploys first
	6 ports	A Reversal Spool: Terminal is on t bottom of the spool; terminal
	8 ports	deploys first
	12 ports	*0–300 ft lengths of cable is automatically coiled (option
	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	0050 50 feet 1000 1,000 f
		0100 100 feet 1250 1,250 f
able te	rmination	
	Pigtail (No connector)	
		0500 500 feet 1750 1,750 f
	DLX connector (only available on splitter terminals)	0750 750 feet 2000 2,000 f
		0750 750 feet 2000 2,000 f Standard lengths shown; metric lengths available
X0	terminals)	
X0 able ty	terminals)	
	terminals)	

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
ackaging Type Box Carton	
Veight, 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

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Bracket

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