

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 12-port, dielect. flat loose tube cable, 800 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

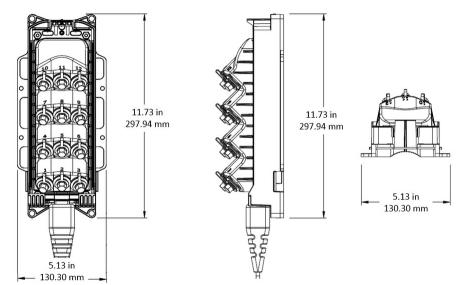
Product Classification

Regional Availability	Asia Latin America North America			
Product Type	Access terminal, without splitter/tap			
Product Brand	DLX®			
Product Series	Mini-MST			
General Specifications				
Cable Type	Dielectric - Flat - Loose Tube			
Cable, quantity	1			
Distribution Type	12 ports			
Enclosure Color	Black			
Mounting	Handhole Pedestal Pole Strand			
Port Type	Hardened mini-size DLX			
Port, quantity	12			
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	800 ft (243 m)			
Cable Outer Diameter	4.5 x 8.1 mm (0.18 x 0.32 in)			

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Dimension Drawing



Ordering Tree

ts			U	Universal: T	erminal is	on ton of the
			Universal: Terminal is on top of the			
				spool; stub deploys first		
ts			Δ	A Reversal Spool: Terminal is on the bottom of the spool; terminal		
ts			deploys first			
orts			*0–300 ft lengths of cable is automatically coiled (option U), fo			
splitter			lengths greater than 300 feet choose U or A option.			
splitter			Standard cable stub length			
splitter						1.000 (
					University of the State	1,000 feet
ble termination						
l (No connector)						1,500 feet
						1,750 feet 2,000 feet
IdIS/			0750	750 1001	2000	2,000 1001
	rts splitter	orts splitter splitter litter	orts splitter splitter litter	rts ports splitter splitter splitter splitter lengths greate 0050 0100 0250 0100 0250 0500 0500 0500	tts deploys firs deploys firs "0-300 ft lengths of cable is au lengths greater than 300 feet deploys firs splitter Standard cable stub le 0050 50 feet 0100 100 feet 0100 100 feet 0250 250 feet 0500 500 feet 0500 feet	tts deploys first deploys first

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

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

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Bracket

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