

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 8-port, dielect. flat loose tube cable, 200 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

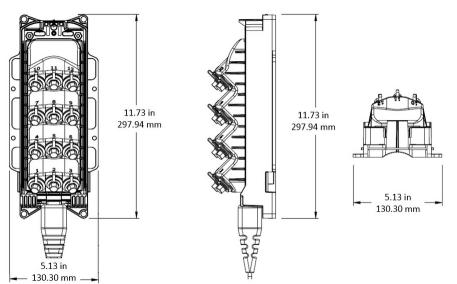
Product Type Access terminal, with			
	Access terminal, without splitter/tap		
Product Brand DLX®	DLX®		
Product Series Mini-MST	Mini-MST		
Minimum Order Quantity 2			
General Specifications			
Cable Type Dielectric - Flat - Loc	ose Tube		
Cable, quantity 1			
Distribution Type 8 ports			
Enclosure Color Black			
Mounting Handhole Pedes	stal Pole Strand		
Port TypeHardened mini-size	DLX		
Port, quantity 8			
Splitter, quantity 0			
Stub TypeStub tail			
Dimensions			
Height 298 mm 11.732	in		
Width 130.3 mm 5.13 i	n		
Depth 89 mm 3.504 in			
Cable Length, stub200 ft (60 m)	200 ft (60 m)		
Cable Outer Diameter4.5 x 8.1 mm (0.18 x	x 0.32 in)		

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Dimension Drawing



Ordering Tree

rmina	model	Mc	ounting	style*			
02	2 ports			Universal: Terminal is on top of the			
	4 ports			spool; stub deploys first			
	6 ports	A Reversal Spool: Terminal is on the bottom of the spool; terminal					
	8 ports	deploys first					
	12 ports	*0-3	00 ft leng	t 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	St-	Standard cable stub length				
0W	1 x 2 splitter		200 Kita 1990				
				50 feet	1000	1,000 fee	
					1250	1,250 fee	
ble te	rmination			100 feet	1100000000		
ble te	rmination Pigtail (No connector)			250 feet	1500	1,500 fee	
00				250 feet 500 feet	1500 1750	1,500 fee 1,750 fee	
	Pigtail (No connector)			250 feet	1500	1,500 fee 1,750 fee	
00	Pigtail (No connector) DLX connector (only available on splitter		0250 0500 0750	250 feet 500 feet	1500 1750 2000	1,500 fee 1,750 fee 2,000 fee	
00	Pigtail (No connector) DLX connector (only available on splitter terminals)		0250 0500 0750	250 feet 500 feet 750 feet	1500 1750 2000	1,500 fee 1,750 fee 2,000 fee	
00 X0	Pigtail (No connector) DLX connector (only available on splitter terminals)		0250 0500 0750	250 feet 500 feet 750 feet	1500 1750 2000	1,500 fee 1,750 fee 2,000 fee	

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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