

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 8-port, dielect. flat loose tube cable, 1750 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

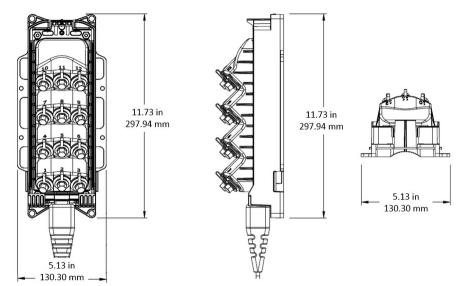
#### Product Classification

Product TypeAccess terminal, without splitter/tapProduct BrandDLX®Product SeriesMini-MSTGeneral SpecificationsDielectric-Flat-Loose TubeCable, quantity1Distribution Type8 portsEnclosure ColorBlackMountingHandhole   Pedestal   Pole   StrandPort TypeHardenout (Content
Product SeriesMini-MSTGeneral SpecificationsCable TypeDielectric - Flat - Loose TubeCable, quantity1Distribution Type8 portsEnclosure ColorBlackMountingHandhole   Pedestal   Pole   Strand
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Cable, quantity1Distribution Type8 portsEnclosure ColorBlackMountingHandhole   Pedestal   Pole   Strand
Distribution Type   8 ports     Enclosure Color   Black     Mounting   Handhole   Pedestal   Pole   Strand
Enclosure Color Black   Mounting Handhole   Pedestal   Pole   Strand
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, stub1750 ft (533 m)
Cable Outer Diameter     4.5 x 8.1 mm (0.18 x 0.32 in)

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## Dimension Drawing



# Ordering Tree

erminal	model	Mountin	g style*		
02	2 ports	U			on top of the
	4 ports		spool; stub		
	6 ports	A	Reversal Sp bottom of		nal is on the
	8 ports		deploys firs		terrinitar
	12 ports	*0-300 ft le	ngths of cable is au	tomatically co	oiled (option U), f
	1 x 4 splitter	lengths grea	ter than 300 feet cl	hoose U or A	option.
	1 x 8 splitter	Standar	Standard cable stub length		
0W	1 x 2 splitter	0050	50 feet	1000	1 000 (ast
able to	rmination	0100	100 feet	1250	1,000 feet
		0250	250 feet	1500	1,500 feet
	Pigtail (No connector)	0500	500 feet	1750	1,750 feet
	DLX connector (only available on splitter terminals)	0750	750 feet	2000	2,000 feet
		Standard ler	gths shown; metric	lengths avail	able
able ty	pe				
A	Dielectric, flat, loose tube (44.3mm x 8.0mm)				
	Locatable/tonable, flat, loose tube				
	Localable/ tonable, nat, toose tube				

## 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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# 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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