MST-0JXX00-B0200U



DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 8-port with 1x8 splitter, dielectric flat loose tube cable, 200 feet

- Multiport Service Terminals incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- 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

Product Classification

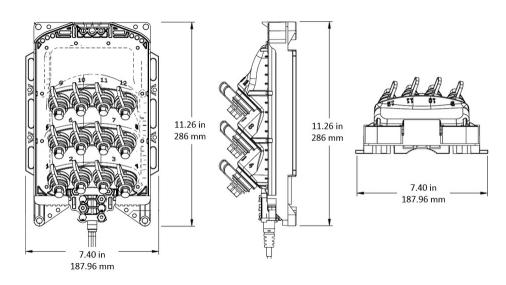
Regional Availability	Asia Latin America North America
Product Type	Access terminal, with splitter
Product Brand	DLX®
Product Series	Mini-MST
Minimum Order Quantity	2
General Specifications	
Cable Type	Locatable - Flat - Loose Tube
Cable, quantity	1
Distribution Type	1 x 8 splitter
Enclosure Color	Black
Mounting	Handhole Pedestal Pole Strand
Port Type	Hardened full-size SC/APC
Port, quantity	8
Splitter, quantity	1
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	200 ft (60 m)
Cable Outer Diameter	5.0 mm (0.20 in)

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Dimension Drawing



Ordering Tree

erminal	model	Mounting style*
02	2 ports	Universal: Terminal is on top of th
	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	*0–300 ft 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	Standard cable stub length
0W	1 x 2 splitter	0050 50 feet 1000 1,000 fee
		0100 100 feet 1250 1,250 fee
able te	rmination	0250 250 feet 1500 1,500 feet
	Pigtail (No connector)	
	DLX connector (only available on splitter terminals)	0500 500 feet 1750 1,750 feet 0750 750 feet 2000 2,000 feet
		Standard lengths shown; metric lengths available
able tv	De	
		standard rengins shorn, meane rengins anomare
able ty A	pe Dielectric, flat, loose tube (44.3mm x 8.0mm) Locatable/tonable, flat, loose 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 Splitter, maximum	10.4 dB
Attenuation Terminal Connectors, maximum	0.4 dB
Directivity, minimum	60 dB
Insertion Loss, Splitter, typical	10 dB
Insertion Loss, Terminal Connector, typical	0.16 dB
Return Loss, Connector, minimum	65 dB
Return Loss, Single Ports, minimum	55 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) Optical splitter (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



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Included Products

MST-UMB-4312 - Universal MST Mounting Bracket

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MST-UMB-4312



Universal MST Mounting Bracket

Product Classification

Regional Availability	EMEA Latin America North America
Product Type	Mounting bracket
Product Series	MST NDX

General Specifications

Color

Black

Outdoor

Environmental Specifications

Environmental Space

Packaning and Weights

	vielging
Packaging quantity	1

De alta aine a Tana a		0
Packaging Type	Bag I	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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