

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 4-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

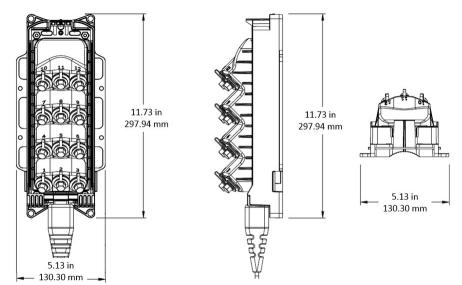
Product Classification

Asia Latin America North America
Access terminal, without splitter/tap
DLX®
Mini-MST
Dielectric - Flat - Loose Tube
1
4 ports
Black
Handhole Pedestal Pole Strand
Hardened mini-size DLX
4
0
Stub tail
298 mm 11.732 in
130.3 mm 5.13 in
89 mm 3.504 in
400 ft (121 m)
4.5 x 8.1 mm (0.18 x 0.32 in)

Page 1 of 5



Dimension Drawing



Ordering Tree

rminal	model	Mounting style*
02	2 ports	Universal: Terminal is on top of t
	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 fe
hla ta	rmination	0100 100 feet 1250 1,250 feet
		0250 250 feet 1500 1,500 fee
	Pigtail (No connector)	0500 500 feet 1750 1,750 fe
	DLX connector (only available on splitter terminals)	0750 750 feet 2000 2,000 feet
		Standard lengths shown; metric lengths available
ble ty	pe	Standard lengths shown, mean lengths aranged
ble ty	pe Dielectric, flat, loose tube (44.3mm x 8.0mm)	Junion Right Jiom, neure Right trainoit

Material Specifications

Enclosure Material Type

Optical Specifications

Fiber Type

Gasketed hardened plastic

G.657.A1/A2

Page 2 of 5



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

Page 3 of 5



Bracket

Page 4 of 5



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



Page 5 of 5

