

DLX® Mini-MST, Fiber Optic Multiport Service Terminal, 6-port, dielect. flat loose tube cable, 750 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

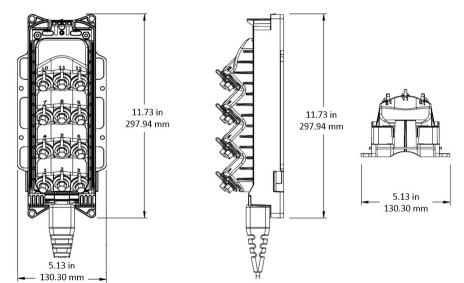
Product Classification

Product Type Access terminal, without splitter/tap Product Brand DLX® Deschart Series Mini MCT
Product Series Mini-MST
General Specifications
Cable Type Dielectric - Flat - Loose Tube
Cable, quantity 1
Distribution Type 6 ports
Enclosure Color Black
Mounting Handhole Pedestal Pole Strand
Port Type Hardened mini-size DLX
Port, quantity 6
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, stub750 ft (228 m)
Cable Outer Diameter 4.5 x 8.1 mm (0.18 x 0.32 in)

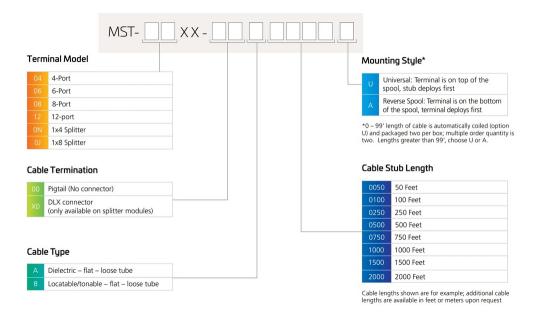
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Dimension Drawing



Ordering Tree



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



Included Products

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

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Bracket

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