

# DLX® Fiber Indexing Terminal, 1x4 Splitter, 4 Forward Ports, 1 Reverse Port, Dielectric Flat Loose Tube Cable, 2000 Feet

- Fiber Indexing terminals are access terminals using hardened connectivity technology that withstand the rugged outside plant environment
- Fiber Indexing terminals eliminate splicing and use 12-strand fiber cable in a daisy-chain topology, reducing the total required cable length by up to 70%
- Hardened adapters are factory-terminated and environmentally sealed to ensure rapid plug-and play drop cable installations

#### Product Classification

Regional Availability	North America
Product Type	Access terminal, indexed with splitter
Product Brand	DLX®
Product Series	NDX
General Specifications	
Cable Type	Dielectric - Flat - Loose Tube
Cable, quantity	1
Distribution Type	1 x 4 splitter
Enclosure Color	Black
Forward Port Type	Hardened mini-size (DLX) adapter
Forward Port, quantity	4
Mounting	Handhole   Pedestal   Pole
Port Type	Hardened multi-fiber (HMFOC) jack, male/pinned
Port, quantity	4
Reverse Port Type	Hardened mini-size DLX
Reverse Port, quantity	1
Splitter, quantity	1
Stub Type	Hardened multi-fiber (HMFOC) plug
Dimensions	
Height	297.8 mm   11.724 in
Width	130.3 mm   5.13 in

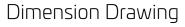


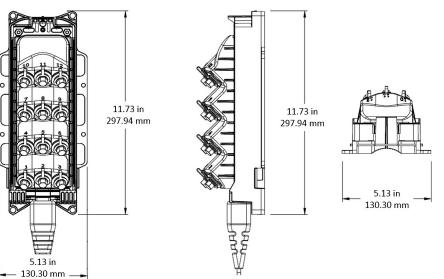
Depth

Cable Length, stub

**Cable Outer Diameter** 

90.4 mm | 3.559 in 2000 ft (609 m) 4.5 x 8.1 mm (0.18 x 0.32 in)

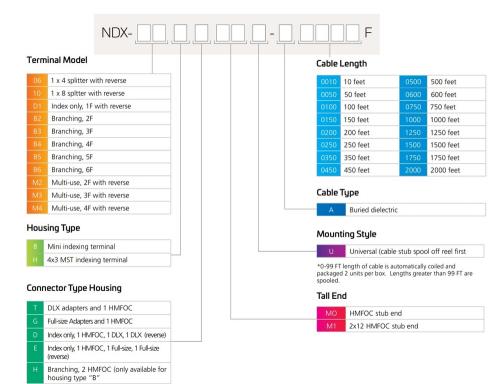




### Ordering Tree

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#### Material Specifications

Enclosure	Material	Туре
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Optical Specifications
1 1

Fiber Type	G.652.D
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	7.1 dB
Attenuation Terminal Connectors, maximum	0.45 dB
Directivity, minimum	60 dB
Uniformity, maximum	0.8 dB
Insertion Loss, Splitter, typical	6.7 dB
Insertion Loss, Stub Connector, maximum	0.45 dB
Insertion Loss, Stub Connector, typical	0.16 dB
Insertion Loss, Terminal Connector, typical	0.16 dB
Return Loss, Connector, minimum	65 dB

Gasketed hardened plastic

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55 dB **Return Loss, Single Ports, minimum 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 | NEMA, Type 6 + 10 ft 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 1 kg | 2.205 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
UK-RUHS	Compliant



#### Included Products

MST-UMB-MINI

 DLX® Mini-MST, Fiber Optic Universal Mounting 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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