

DLX® Fiber Indexing Terminal, 1x4 Splitter, 4 Forward Ports, 1 Reverse Port, Dielectric Flat Loose Tube Cable, 250 Feet

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 1 Cable, quantity 1 x 4 splitter **Distribution Type 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 4 Port, quantity **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 90.4 mm | 3.559 in

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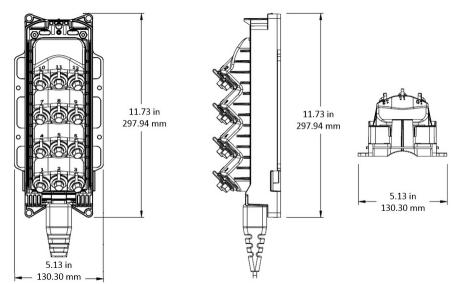
Cable Length, stub

Cable Outer Diameter

250 ft (76 m)

4.5 x 8.1 mm (0.18 x 0.32 in)

Dimension Drawing

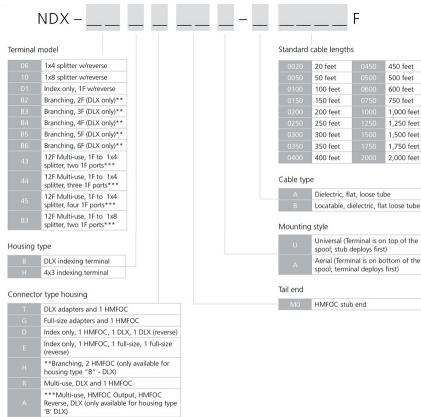


Ordering Tree

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 'B' DLX)

 ***Multi-use, HMFOC Output, HMFOC Reverse, Full-size (only available for housing type 'H' 4x3)

 C
 ***Multi-use, Full-size and 1 HFMOC (only available for housing type 'H' 4x3)

*0-99 foot lengths of cable is automatically coiled and packaged 2 units per box. Lengths greater than 99 feet are spooled.

Material Specifications

Enclosure Material Type

Optical Specifications

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

Gasketed hardened plastic

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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
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 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



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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