

DLX® Fiber Indexing Terminal, 1x4 Splitter, 4 Forward Ports, 1 Reverse Port, Dielectric Flat Loose Tube Cable, 200 Feet

#### **Product Classification**

Regional Availability North America

**Product Type** Access terminal, indexed with splitter

Product Brand DLX®
Product Series NDX

General Specifications

Cable TypeDielectric - Flat - Loose Tube

Cable, quantity

**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

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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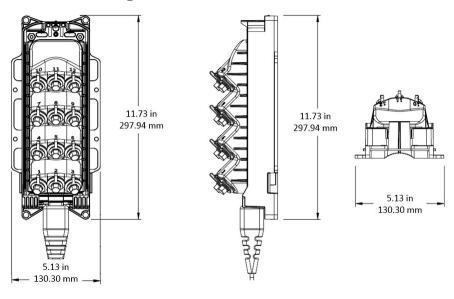
Cable Length, stub

200 ft (60 m)

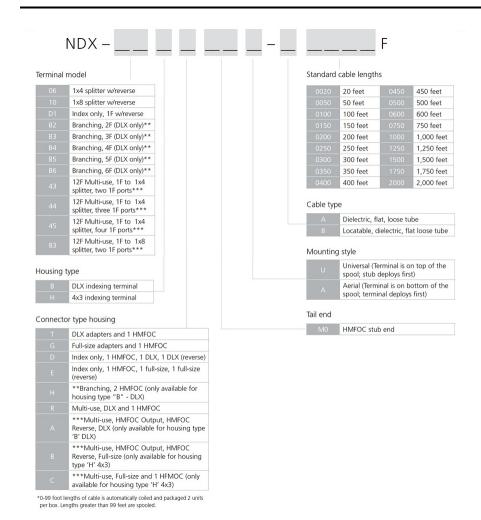
**Cable Outer Diameter** 

4.5 x 8.1 mm (0.18 x 0.32 in)

## Dimension Drawing



Ordering Tree



### Material Specifications

Enclosure Material Type	Gasketed hardened plastic
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### Optical Specifications

**Operating Wavelength Range** 1260 – 1635 nm

Attenuation Cable Coefficient, maximum 0.30 dB/km @ 1550 nm | 0.40 dB/km @ 1310 nm

Attenuation Splitter, maximum7.1 dBAttenuation Terminal Connectors, maximum0.45 dBDirectivity, minimum60 dB

**Uniformity, maximum** 0.8 dB

**Insertion Loss, Splitter, typical** 6.7 dB

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Insertion Loss, Stub Connector, maximum0.45 dBInsertion Loss, Stub Connector, typical0.16 dBInsertion Loss, Terminal Connector, typical0.16 dBReturn Loss, Connector, minimum65 dBReturn Loss, Single Ports, minimum55 dB

#### **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$ 

**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 TypeBox| CartonWeight, without cable1 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-LIMB-MINI - DLX® Mini-MST, Fiber Optic Universal Mounting

Bracket



## 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

#### **Environmental Specifications**

Environmental Space Outdoor

### Packaging and Weights

Packaging quantity 1

Packaging Type Bag | 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



COMMSC PE°