

Fiber Indexing Terminal, 6F Branching, Dielectric Loose Tube Cable, 250 Feet

### **Product Classification**

Regional Availability

North America

**Product Type**Access terminal, indexed without splitter/tap

Product Series NDX

General Specifications

Cable TypeDielectric - Flat - Loose Tube

Cable, quantity 1

Distribution Type6 portsEnclosure ColorBlack

 Mounting
 Handhole
 | Pedestal
 | Pole

 Port Type
 Hardened multi-fiber (HMFOC) jack

Port, quantity 6
Splitter, quantity 0

Stub Type Hardened multi-fiber (HMFOC) plug

**Dimensions** 

 Height
 297.8 mm | 11.724 in

 Width
 130.3 mm | 5.13 in

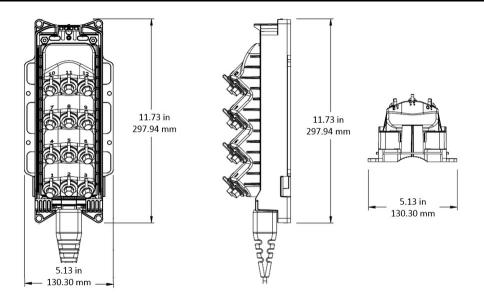
 Depth
 90.4 mm | 3.559 in

 Cable Stub Length
 76.2 m | 250 ft

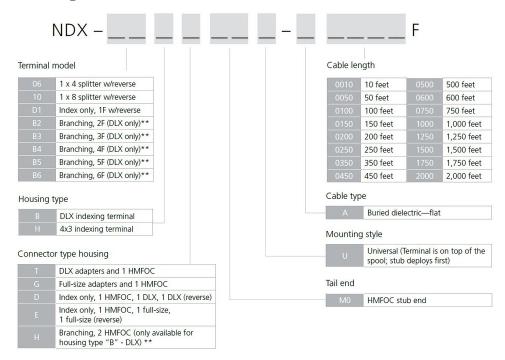
**Cable Outer Diameter** 4.5 x 8.1 mm (0.18 x 0.32 in)

### Dimension Drawing





### Ordering Tree



### Material Specifications

**Enclosure Material Type** 

Gasketed hardened plastic

**Optical Specifications** 



**Fiber Type** G.652.D

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

**Directivity, minimum** 60 dB

Wavelength Range 1260–1635 nm

Insertion Loss, Stub Connector, maximum0.45 dBInsertion Loss, Stub Connector, typical0.16 dBInsertion Loss, Terminal Connector, maximum0.45 dBInsertion Loss, Terminal Connector, typical0.16 dBReturn Loss, Connector, minimum65 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) | 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





### Included Products

MST-UMB-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



COMMSC PE°