NDX-D1BDMOU-A0020F



DLX® Fiber Indexing Terminal, no Splitter, 1 Forward Port, 1 Reverse Port, Dielectric Loose Tube Cable, 20 Feet

Product Classification

Regional Availability

North America

Product Type Access terminal, indexed without splitter/tap

Product Brand DLX®
Product Series NDX

General Specifications

Cable TypeDielectric - Flat - Loose Tube

Cable, quantity

Distribution Type 1 port **Enclosure Color** Black

Forward Port Type Hardened mini-size (DLX) adapter

Forward Port, quantity 1

 Mounting
 Handhole
 | Pedestal
 | Pole

 Port Type
 Hardened multi-fiber (HMFOC) jack

Port, quantity 1

Reverse Port Type Hardened mini-size DLX

Reverse Port, quantity 1
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

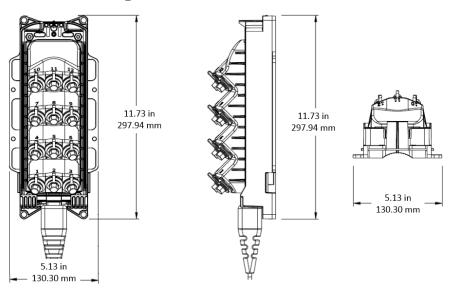
Cable Length, stub 10 ft (3 m)

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

COMMSCOPE®

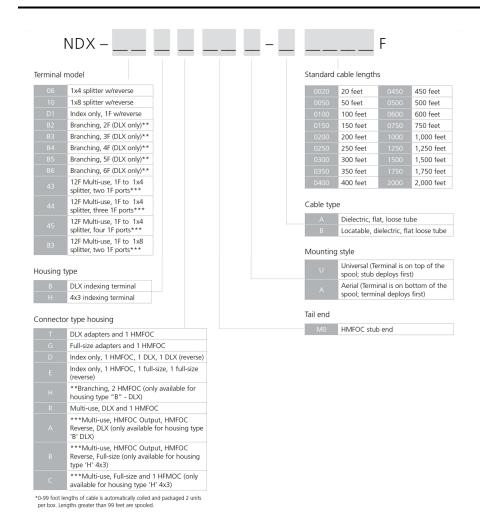
NDX-D1BDM0U-A0020F

Dimension Drawing



Ordering Tree

NDX-D1BDM0U-A0020F



Material Specifications

I Type Gasketed hardened plastic
I Type Gasketed hardene

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

0.16 dB

Attenuation Terminal Connectors, maximum 0.45 dB

Directivity, minimum 60 dB

Insertion Loss, Stub Connector, maximum 0.45 dB

Insertion Loss, Stub Connector, typical 0.16 dB

Insertion Loss, Terminal Connector, typical

Page 3 of 4



NDX-D1BDM0U-A0020F

Return Loss, Connector, minimum

65 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 5VA

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 Above 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/Exempted
UK-ROHS Compliant/Exempted





Included Products

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

Bracket