## NDX-B2BHMOU-A0450F



## Fiber Indexing Terminal, 2F Branching, Dielectric Loose Tube Cable, 450

 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

Product Type
Product Series

## General Specifications

## Cable Type

Cable, quantity
Distribution Type
Enclosure Color
Mounting
Port Type
Port, quantity
Splitter, quantity
Stub Type

## Dimensions

## Height

Width
Depth
Cable Length, stub
Cable Outer Diameter

North America
Access terminal, indexed without splitter/tap
NDX

Dielectric - Flat - Loose Tube

1

2 ports
Black
Handhole | Pedestal | Pole
Hardened multi-fiber (HMFOC) jack, male/pinned
2
0
Hardened multi-fiber (HMFOC) plug

## 297.8 mm | 11.724 in

130.3 mm | 5.13 in
90.4 mm | 3.559 in
$450 \mathrm{ft}(137 \mathrm{~m})$
$4.5 \times 8.1 \mathrm{~mm}(0.18 \times 0.32 \mathrm{in})$

Dimension Drawing

## NDX-B2BHMOU-A0450F



Ordering Tree


## Material Specifications

## NDX-B2BHMOU-A0450F

## Optical Specifications

## Fiber Type <br> Operating Wavelength Range <br> Attenuation Cable Coefficient, maximum <br> Attenuation Terminal Connectors, maximum <br> Directivity, minimum <br> Insertion Loss, Stub Connector, maximum <br> Insertion Loss, Stub Connector, typical <br> Insertion Loss, Terminal Connector, typical <br> Return Loss, Connector, minimum <br> Environmental Specifications

G.652.D

1260-1635 nm
0.30 dB/km @ 1550 nm | 0.40 dB/km @ 1310 nm
0.45 dB

60 dB
0.45 dB
0.16 dB
0.16 dB

65 dB

## Operating Temperature

Relative Humidity
Environmental Space
Flammability Rating
Qualification Standards

## UV Resistance

## Packaging and Weights

Included
Packaging quantity
Packaging Type
Weight, without cable
$-40^{\circ} \mathrm{C}$ to $+70^{\circ} \mathrm{C}\left(-40^{\circ} \mathrm{F}\right.$ to $\left.+158^{\circ} \mathrm{F}\right)$
$5 \%-100 \%$, condensing
Above ground | Below ground | Buried
UL 94 V-0
IEC 60529, IP68 + 2 m waterhead | NEMA, Type $6+10 \mathrm{ft}$ waterhead | Telcordia GR-3120-CORE | Telcordia GR-326CORE | Telcordia GR-771-CORE

UV stabilized

Enclosure (1) | Universal mounting bracket (1)
1
Box | Carton
$1 \mathrm{~kg} \mathrm{\mid} 2.205 \mathrm{lb}$

## Regulatory Compliance/Certifications

## Agency

CHINA-ROHS
ISO 9001:2015
REACH-SVHC
ROHS
UK-ROHS

## Classification

Above maximum concentration value
Designed, manufactured and/or distributed under this quality management system
Compliant as per SVHC revision on www.commscope.com/ProductCompliance
Compliant/Exempted
Compliant

## NDX-B2BHMOU-A0450F

## Included Products

MST-UMB-MINI

- DLX® Mini-MST, Fiber Optic Universal Mounting Bracket

