SXT-B2HBA0050FN000



SXT, NOVUX™ Specialty Indexing Terminal, Full-size, Index Only with Reverse, Dielectric flat loose tube cable with HMFOC Plug (female/no pin), 50 ft/15 m

- NOVUX™ Hardened Multi-fiber Terminals incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Hardened connectors are factory-integrated and environmentally sealed for use in optical drop cable deployments
- Plug and play adapter ports ensure rapid cable installment in the outside plant access section of the network
- NOVUX™ SXT terminals are available in 1 to 2 ports for Index and Branch applications
- Available with flat dielectric and flat toneable/locatable dielectric cable
- NOVUX™ smaller terminal size allowing for installation in constrained spaces
- NOVUX™ terminals are available in Black (RAL# 9005) or Gray (RAL# 7035)
- CommScope Product ID plate with QR code link to product documents and C-Track

Product Classification

Regional Availability

Asia | EMEA | Latin America | North America

Product Type Access terminal, without splitter/tap

Product Brand NOVUX™
Product Series SXT

Minimum Order Quantity 1

General Specifications

Cable Type Dielectric - Flat - Loose Tube

Cable, quantity 1

Distribution Type 2 ports

Drop Port TypeHardened full-size SC/APC

Drop Port, quantity

Enclosure Color Black (RAL 9005)

Forward Port Type Hardened multi-fiber (HMFOC) jack, male/pinned

Forward Port, quantity 1

Mounting Handhole | Pedestal | Pole | Strand

Port Type Hardened full-size SC/APC

Port, quantity

COMMSC PE®

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Reverse Port Type Hardened full-size SC/APC

Reverse Port, quantity

Stub Type Hardened multi-fiber (HMFOC) plug, female/no pin

Dimensions

 Height
 244 mm | 9.606 in

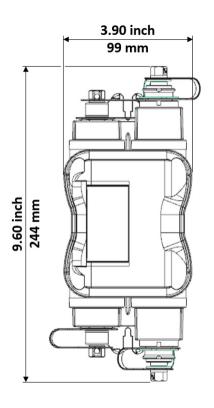
 Width
 99 mm | 3.898 in

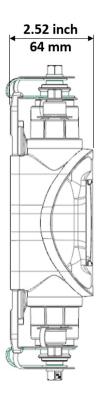
 Length
 64 mm | 2.5 in

Cable Length, stub 50 ft (15 m)

Cable Outer Diameter 4.3 x 8.0 mm (0.17 x 0.31 in)

Dimension Drawing





Material Specifications

Enclosure Material Type Hardened plastic

Optical Specifications

Fiber Type G.657.A1/A2

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Operating Wavelength Range 1260 – 1635 nm

Attenuation Single Ports, maximum 0.4 dB

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

Insertion Loss, Stub Connector, maximum0.65 dBReturn Loss, Connector, typical65 dB

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C} \text{ to } +65 \,^{\circ}\text{C} \left(-40 \,^{\circ}\text{F to } +149 \,^{\circ}\text{F}\right)$

Relative Humidity 5%–100%, condensing

Environmental Space Above ground | Below ground

Qualification Standards IEC 60529, IP68 + 2 m waterhead | IEC 61753-1, category G

UV Resistance UV stabilized

Packaging and Weights

Packaging quantity 1
Packaging Type Box

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





