

# 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

<b>Regional Availability</b>	Asia   EMEA   Latin America   North America
<b>Product Type</b>	Access terminal, without splitter/tap
<b>Product Brand</b>	NOVUX™
<b>Product Series</b>	SXT
<b>Minimum Order Quantity</b>	1

## General Specifications

<b>Cable Type</b>	Dielectric - Flat - Loose Tube
<b>Cable, quantity</b>	1
<b>Distribution Type</b>	2 ports
<b>Drop Port Type</b>	Hardened full-size SC/APC
<b>Drop Port, quantity</b>	1
<b>Enclosure Color</b>	Black (RAL 9005)
<b>Forward Port Type</b>	Hardened multi-fiber (HMFOC) jack, male/pinned
<b>Forward Port, quantity</b>	1
<b>Mounting</b>	Handhole   Pedestal   Pole   Strand
<b>Port Type</b>	Hardened full-size SC/APC
<b>Port, quantity</b>	3

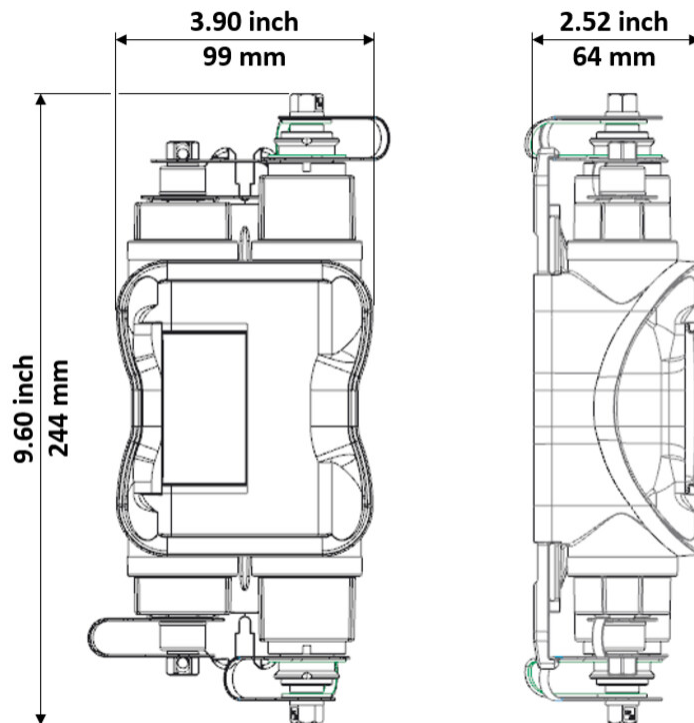
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<b>Reverse Port Type</b>	Hardened full-size SC/APC
<b>Reverse Port, quantity</b>	1
<b>Stub Type</b>	Hardened multi-fiber (HMFOC) plug, female/no pin

## Dimensions

<b>Height</b>	244 mm   9.606 in
<b>Width</b>	99 mm   3.898 in
<b>Length</b>	64 mm   2.5 in
<b>Cable Length, stub</b>	50 ft (15 m)
<b>Cable Outer Diameter</b>	4.3 x 8.0 mm (0.17 x 0.31 in)

## Dimension Drawing



## Material Specifications

<b>Enclosure Material Type</b>	Hardened plastic
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## Optical Specifications

<b>Fiber Type</b>	G.657.A1/A2
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<b>Operating Wavelength Range</b>	1260 – 1635 nm
<b>Attenuation Single Ports, maximum</b>	0.4 dB
<b>Attenuation Cable Coefficient, maximum</b>	0.30 dB/km @ 1550 nm   0.40 dB/km @ 1310 nm
<b>Insertion Loss, Stub Connector, maximum</b>	0.65 dB
<b>Return Loss, Connector, typical</b>	65 dB

## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +65 °C (-40 °F to +149 °F)
<b>Relative Humidity</b>	5%–100%, condensing
<b>Environmental Space</b>	Above ground   Below ground
<b>Qualification Standards</b>	IEC 60529, IP68 + 2 m waterhead   IEC 61753-1, category G
<b>UV Resistance</b>	UV stabilized

## Packaging and Weights

<b>Packaging quantity</b>	1
<b>Packaging Type</b>	Box

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
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 <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

