

# HST-B8HCB1250NN000



HST, NOVUX™ Standard Terminal, 8-port Planar 1:8 Splitter, Flat toneable loose tube cable, 1250 ft/381 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™ HST terminals are available with 2 to 12 ports and can be utilized in Single Fiber Point-to-Point (P2P) solutions
- Available with flat dielectric, flat toneable/locatable dielectric, armored or 5mm round cable
- NOVUX™ smaller terminal size for aesthetics and allowing 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, with splitter/tap
<b>Product Brand</b>	NOVUX™
<b>Product Series</b>	HST
<b>Minimum Order Quantity</b>	1

## General Specifications

<b>Cable Type</b>	Toneable - Flat - Loose Tube
<b>Cable, quantity</b>	1
<b>Distribution Type</b>	1 x 8 splitter
<b>Drop Port Type</b>	Hardened full-size SC/APC
<b>Drop Port, quantity</b>	8
<b>Enclosure Color</b>	Black (RAL 9005)
<b>Mounting</b>	Handhole   Pedestal   Pole   Strand
<b>Port Type</b>	Hardened full-size SC/APC
<b>Port, quantity</b>	8
<b>Splitter, quantity</b>	1
<b>Stub Type</b>	Stub tail

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## Dimensions

<b>Height</b>	80 mm   3.15 in
<b>Width</b>	157 mm   6.181 in
<b>Length</b>	192 mm   7.559 in
<b>Cable Length, stub</b>	1250 ft (381 m)
<b>Cable Outer Diameter</b>	4.3 x 10.1 mm (0.17 x 0.40 in) in

## Dimension Drawing



## Port Configuration



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<b>Attenuation Terminal Connectors, maximum</b>	0.4 dB
<b>Return Loss, Single Ports, minimum</b>	55 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   Universal spool, cardboard: terminal is on top of the spool, stub deploys first

## 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

