

HST, NOVUX™ Hardened Standard Terminal, 12-port, Flat toneable loose tube cable, 300 ft/91 m

- NOVUX<sup>™</sup> 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<sup>™</sup> HST terminals are available with 2 to 12 ports and can be utilized in Single Fiber Pointto-Point (P2P) solutions
- Available with flat dielectric, flat toneable/locatable dielectric, armored or 5mm round cable
- NOVUX<sup>™</sup> smaller terminal size for aesthetics and allowing installation in constrained spaces
- NOVUX<sup>™</sup> 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	HST
Minimum Order Quantity	1
General Specifications	
Cable Type	Toneable - Flat - Loose Tube
Cable, quantity	1
Distribution Type	12 ports
Drop Port Type	Hardened full-size SC/APC
Drop Port, quantity	12
Enclosure Color	Black (RAL 9005)
Mounting	Handhole   Pedestal   Pole   Strand
Port Type	Hardened full-size SC/APC
Port, quantity	12
Stub Type	Stub tail
Dimensions	

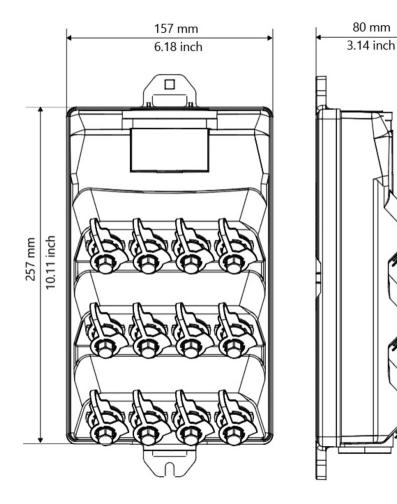
#### Dimensions

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Height	80 mm   3.15 in
Width	157 mm   6.181 in
Length	257 mm   10.118 in
Cable Length, stub	300 ft (91 m)
Cable Outer Diameter	4.3 x 10.1 mm ( 0.17 x 0.40 in) in

### Dimension Drawing



### Port Configuration





NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
	Single-fiber: P2P/no splitters	2 ports	6 ports	12 ports
	Single-fiber. F2F/fio splitters	4 ports	8 ports	
	Single-fiber: P2P w/splitters	2 ports, 1x1:2	8 ports, 2x1:4	12 ports, 3x1:4
		4 ports, 1x1:4	8 ports, 1x1:8	
	Hybrid for multi-use		7 ports, 1x1:4 splitter, 3 P2P	12 ports, 1x1:8 splitter, 4 P2P
		4 ports, 1x1:2 splitter, 2 P2P	8 ports, 1x1:4 splitter, 4 P2P	11 ports, 2x1:4 splitter, 2 P2P, 1 HMFOC 4f

## Ordering Tree



#### Material Specifications

## Enclosure Material Type Optical Specifications Fiber Type

Fiber TypeG.657.A1/A2Operating Wavelength Range1260 - 1635 nmAttenuation Single Ports, maximum0.4 dBAttenuation Cable Coefficient, maximum0.30 dB/km @ 1550 nm | 0.40 dB/km @ 1310 nmReturn Loss, Connector, typical65 dB

Hardened plastic

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#### Environmental Specifications

Operating Temperature		-40 °C to +65 °C (-40 °F to +149 °F)
Relative Humidity		5%–100%, condensing
Environmental Space		Above ground   Below ground
Qualification Standards		IEC 60529, IP68 + 2 m waterhead    IEC 61753-1, category G   Telcordia GR- 771-CORE
UV Resistance		UV stabilized
Packaging and Weights		
Packaging quantity		1
Packaging Type		Box   Coiled
Regulatory Compliance/Certifications		
Agency	Classification	
CHINA-ROHS	Below maximum concer	ntration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system	

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CHINA-ROHS	Below maximum concentration value
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REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



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