

HST, NOVUX™ Hardened Standard Terminal, 12-port, Armored cable, 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[™] 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[™] 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

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	Armored - Round - 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

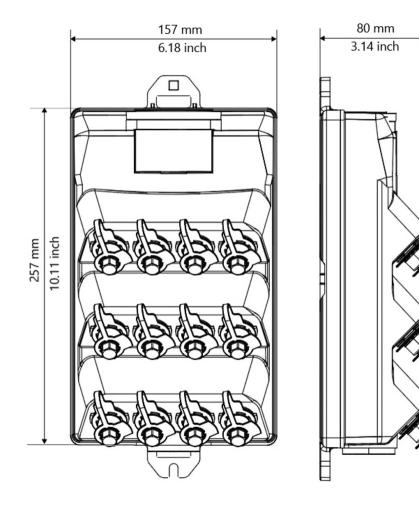
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0 mm 3.15 in
57 mm 6.181 in
57 mm 10.118 in
0 ft (15 m)
.3 x 8.0 mm (0.17 x 0.31 in)

Dimension Drawing



Port Configuration

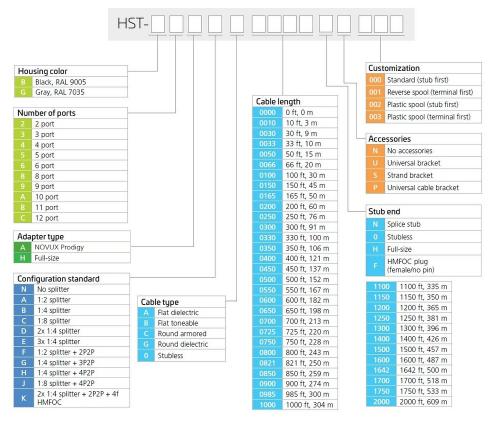
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NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HST Series Singl	Cinala fihaw D2D/na anlittawa	2 ports	6 ports	12 ports
	Single-fiber: P2P/no splitters	4 ports	8 ports	
	Single-fiber: P2P w/splitters	2 ports, 1x1:2	8 ports, 2x1:4	12 ports, 3x1:4
		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

Hardened plastic

Fiber Type	G.657.A1/A2
Operating Wavelength Range	1260 – 1635 nm
Attenuation Single Ports, maximum	0.4 dB
Attenuation Cable Coefficient, maximum	0.30 dB/km @ 1550 nm 0.80 dB/km @ 1310 nm
Return Loss, Connector, typical	65 dB

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Compliant

Compliant

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 Carton		
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



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