

HST, NOVUX™ Hardened Standard Terminal, 2-port, Armored cable, 1700 ft/518 m, Universal mounting bracket

- 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

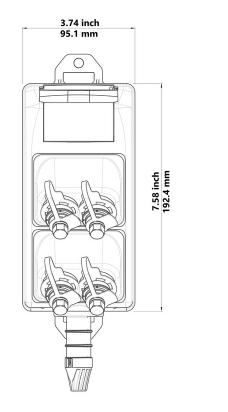
Regional Availability	Asia EMEA Latin America North America
Product Type	Access terminal, without splitter/tap
Product Brand	NOVUX™
Product Series	HST
Minimum Order Quantity	1
General Specifications	
Cable Type	Armored - Round - Loose Tube
Cable, quantity	1
Distribution Type	2 ports
Drop Port Type	Hardened full-size SC/APC
Drop Port, quantity	2
Enclosure Color	Black (RAL 9005)
Mounting	Handhole Pedestal Pole Strand
Port Type	Hardened full-size SC/APC
Port, quantity	2
Stub Type	Stub tail
Dimensions	
Height	80 mm 3.15 in

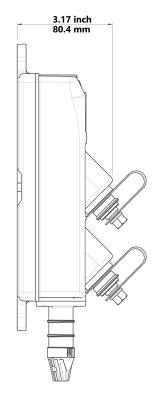
Page 1 of 4



Width	95 mm 3.74 in
Length	192 mm 7.559 in
Cable Stub Length	518.16 m 1700 ft
Cable Outer Diameter	3.0 mm (0.12 in) in

Dimension Drawing





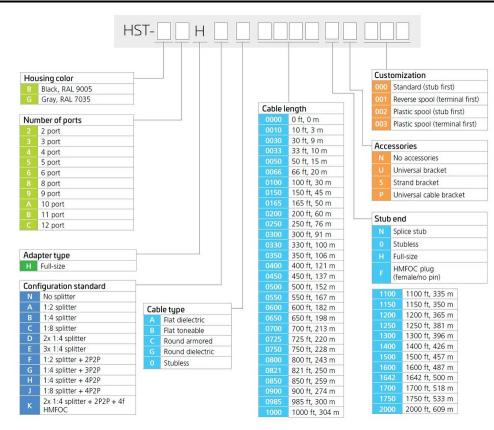
Port Configuration

NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HST Series Single-fiber: P2P/no splitters	2 ports	6 ports	12 ports	
	4 ports	8 ports		
	2 ports, 1x1:2	8 ports, 2x1:4	12 ports, 3x1:4	
	4 ports, 1x1:4	8 ports, 1x1:8		
			7 ports, 1x1:4 splitter, 3 P2P	12 ports, 1x1:8 splitter, 4 P2P
Hybrid for multi-use	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

Page 2 of 4





Material Specifications

Enclosure	Material	Туре
-----------	----------	------

Hardened plastic

Optical Specifications

Fiber Type	G.652.D
Attenuation Single Ports, maximum	0.4 dB
Attenuation, maximum	0.30 dB/km @ 1550 nm 0.40 dB/km @ 1310 nm
Wavelength Range	1260-1635 nm
Return Loss, Connector, typical	65 dB

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

Page 3 of 4



UV Resistance	UV stabilized
Packaging and Weights	
Included	Universal mounting bracket
Packaging quantity	1
Packaging Type	Box Universal spool, wood: terminal is on the top of the spool, stub deploys first
Regulatory Compliance/Certif	ications

AgencyClassificationCHINA-ROHSBelow maximum concentration valueISO 9001:2015Designed, manufactured and/or distributed under this quality management systemREACH-SVHCCompliant as per SVHC revision on www.commscope.com/ProductComplianceROHSCompliant



Page 4 of 4

