

HST, NOVUX™ Prodigy™ Hardened Standard Terminal, 2-port Planar 1:2 Splitter, 1 input and 2 output ports, Universal mounting bracket

- NOVUX[™] Prodigy[™] Hardened Multi-port 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[™] Prodigy[™] 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[™] Prodigy[™] smaller terminal size for aesthetics and allowing installation in constrained spaces
- NOVUX[™] Prodigy[™] 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, with splitter/tap
Product Brand	NOVUX™
Product Series	HST
Minimum Order Quantity	1
General Specifications	
Distribution Type	1 x 2 splitter
Drop Port Type	Hardened Prodigy SC/APC
Drop Port, quantity	2
Enclosure Color	Black (RAL 9005)
Mounting	Handhole Pedestal Pole Strand
Port Type	Hardened Prodigy SC/APC
Port, quantity	2
Splitter, quantity	1
Stub Type	No stub
Dimonsions	

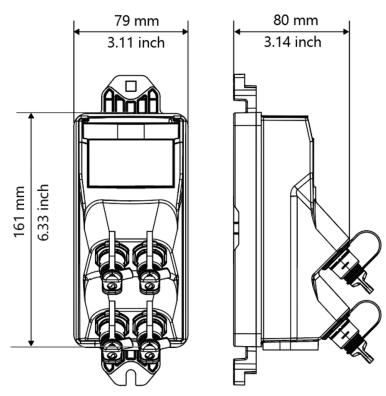
Dimensions

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Height	80 mm 3.15 in
Width	79 mm 3.11 in
Length	161 mm 6.339 in
Cable Length, stub	0 ft (0 m)

Dimension Drawing



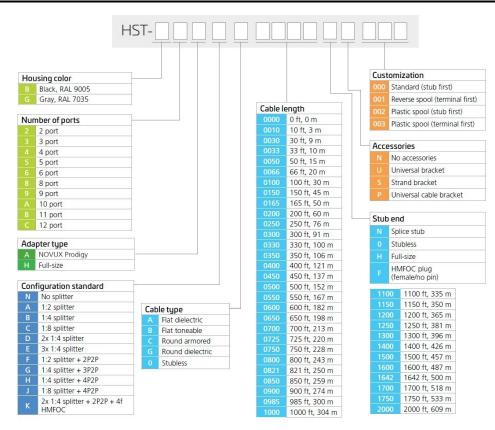
Port Configuration

NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HST Series Single-fiber: P2P/no splitters HST Series Hybrid for multi-use	Circula filham D2D/ma an littam	2 ports	6 ports	12 ports
	Single-liber. P2P/no splitters	4 ports	8 ports	
		2 ports, 1x1:2	8 ports, 2x1:4	
	4 ports, 1x1:4	8 ports, 1x1:8	12 ports, 3x1:4	
			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

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Material Specifications

Enclosure Material Type

Hardened plastic

Optical Specifications

Operating Wavelength Range	1260 – 1635 nm
Attenuation Single Ports, maximum	4.1 dB
Attenuation Splitter, maximum	3.7 dB
Attenuation Terminal Connectors, maximum	0.4 dB
Return Loss, Single Ports, minimum	55 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 61753-1, category G IEC 61753-111-08 (this represents an IEC 60529	

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9001:2015

		IP68 intrusion protection level)		
UV Resistance		UV stabilized		
Packaging and Weights				
Included		Universal mounting bracket		
Packaging quantity		1		
Packaging Type		Box		
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	Compliant			
UK-ROHS	Compliant			

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