

HST, NOVUX™ Prodigy™ Hardened Standard Terminal, 11-port, two Planar 1:4 Splitters + two P2P + one 4F port, Flat toneable loose tube cable, 1100 ft/335 m

- 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 TypeAccess terminal, with splitter/tap

Product BrandNOVUX™Product SeriesHSTMinimum Order Quantity1

General Specifications

 Cable Type
 Toneable - Flat - Loose Tube

Cable, quantity 1

Distribution Type 1 x 4 splitter (2) + P2P ports (2) + 4f ports (1)

Drop Port TypeHardened Prodigy SC/APC

Drop Port, quantity

Enclosure Color Black (RAL 9005)

Multi-use Port Type Hardened full-size SC/APC

Multi-use Port, quantity 2

Mounting Handhole | Pedestal | Pole | Strand

Port Type Hardened Prodigy SC/APC

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Port, quantity 11

Splitter, quantity 2

Stub Type Stub tail

Dimensions

 Height
 80 mm | 3.15 in

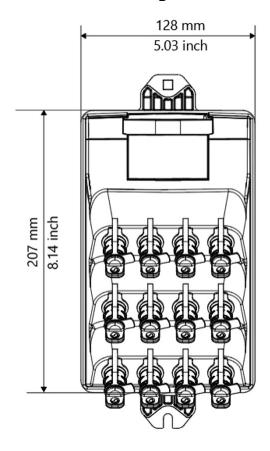
 Width
 128 mm | 5.039 in

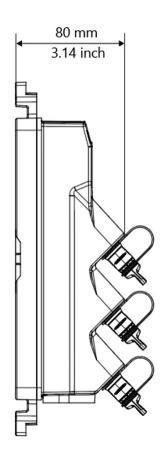
 Length
 207 mm | 8.15 in

Cable Length, stub 1100 ft (335 m)

Cable Outer Diameter 4.3 x 10.1 mm (0.17 x 0.40 in)

Dimension Drawing





Port Configuration

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NOVUXHT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HST Series	Single-fiber: P2P/no splitters	2 ports	6 ports	12 ports
		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 Hardened plastic

Optical Specifications

Fiber Type G.657.A1/A2

Operating Wavelength Range 1260 – 1635 nm

Attenuation Single Ports, maximum 7.5 dB

Attenuation Cable Coefficient, maximum 0.30 dB/km @ 1550 nm | 0.40 dB/km @ 1310 nm

Attenuation Splitter, maximum 7.1 dB

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Attenuation Terminal Connectors, maximum0.4 dBReturn Loss, Single Ports, minimum55 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

IP68 intrusion protection level)

UV Resistance UV stabilized

Packaging and Weights

Packaging quantity 1

Packaging Type

Box | Universal spool, cardboard: terminal is on top of the spool, stub deploys

first

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

