# HST-B8ANA0250NN000



HST, NOVUX™ Prodigy™ Hardened Standard Terminal, 8-port, Dielectric flat loose tube cable, 250 ft/76 m

- NOVUX<sup>™</sup> Prodigy<sup>™</sup> 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<sup>™</sup> Prodigy<sup>™</sup> 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<sup>™</sup> Prodigy<sup>™</sup> smaller terminal size for aesthetics and allowing installation in constrained spaces
- NOVUX<sup>™</sup> Prodigy<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	Dielectric - Flat - Loose Tube		
Cable, quantity	1		
Distribution Type	8 ports		
Drop Port Type	Hardened Prodigy SC/APC		
Drop Port, quantity	8		
Enclosure Color	Black (RAL 9005)		
Mounting	Handhole   Pedestal   Pole   Strand		
Port Type	Hardened Prodigy SC/APC		
Port, quantity	8		
Stub Type	Stub tail		

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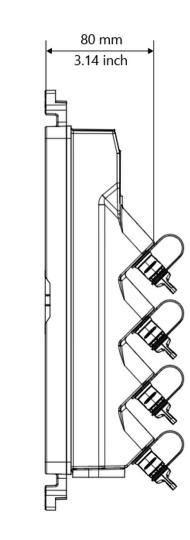
#### Dimensions

Height	80 mm   3.15 in
Width	79 mm   3.11 in
Length	255 mm   10.039 in
Cable Length, stub	250 ft (76 m)
Cable Outer Diameter	4.3 x 8.0 mm (0.17 x 0.31 in)

79 mm

3.11 inch

### Dimension Drawing



### Port Configuration

255 mm 10.03 inch

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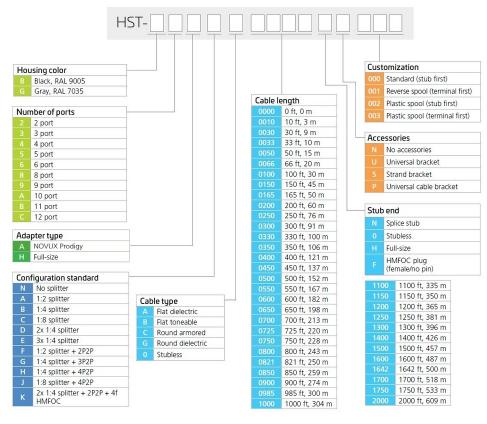
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NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
	Single-fiber: P2P/no splitters	2 ports	6 ports	12 ports
	Single-fiber. F2F/fio splitters	4 ports	8 ports	
	Single-fiber: P2P w/splitters	2 ports, 1x1:2	8 ports, 2x1:4	12 ports, 3x1:4
		4 ports, 1x1:4	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

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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 61753-1, category G   IEC 61753-111-08 (this represents an IEC 60529 IP68 intrusion protection level)   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 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			



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