

HST, NOVUX[™] Prodigy[™] Hardened Standard Terminal, 4-port Planar 1:4 Splitter, Flat toneable loose tube cable, 10 ft/3 m, 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

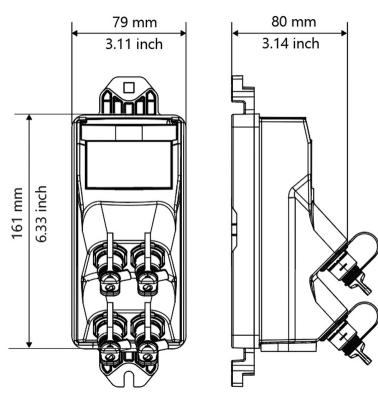
| Regional Availability | Asia EMEA Latin America North America |
|------------------------|---|
| Product Type | Access terminal, with splitter/tap |
| Product Brand | NOVUX™ |
| Product Series | HST |
| Minimum Order Quantity | 1 |
| General Specifications | |
| Cable Type | Toneable - Flat - Loose Tube |
| Cable, quantity | 1 |
| Distribution Type | 1 x 4 splitter |
| Drop Port Type | Hardened Prodigy SC/APC |
| Drop Port, quantity | 4 |
| Enclosure Color | Black (RAL 9005) |
| Mounting | Handhole Pedestal Pole Strand |
| Port Type | Hardened Prodigy SC/APC |
| Port, quantity | 4 |
| Splitter, quantity | 1 |

Page 1 of 4



| Stub Type | Stub tail |
|----------------------|---------------------------------|
| Dimensions | |
| Height | 80 mm 3.15 in |
| Width | 79 mm 3.11 in |
| Length | 161 mm 6.339 in |
| Cable Length, stub | 10 ft (3 m) |
| Cable Outer Diameter | 4.3 x 10.1 mm (0.17 x 0.40 in) |

Dimension Drawing



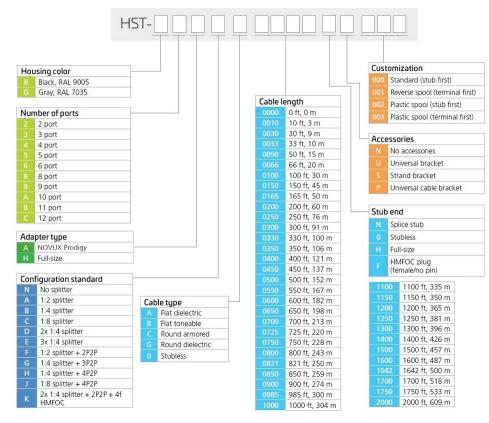
Port Configuration

| NOVUX HT | TECHNOLOGIES AVAILABLE | SMALL | MEDIUM | LARGE |
|-------------------------|-------------------------------------|--------------------------------|--------------------------------|--|
| HST Series Single-fiber | Circula filo en DDD/n e en litteres | 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 |

Page 2 of 4



Ordering Tree



Material Specifications

Enclosure Material Type

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 |
| Attenuation Terminal Connectors, maximum | 0.4 dB |
| Return Loss, Single Ports, minimum | 55 dB |

Hardened plastic

Environmental Specifications

Operating Temperature

-40 °C to +65 °C (-40 °F to +149 °F)

Page 3 of 4



| 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 | |
| Included | Universal mounting bracket |
| 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 |
| UK-ROHS | Compliant |
| | |

Page 4 of 4

