

HST-B7AGB0330NU000



HST, NOVUX™ Prodigy™ Hardened Standard Terminal, 7-port, Planar 1:
4 Splitter + three P2P, Flat toneable loose tube cable, 330 ft/100 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

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|----------------------------|-------------------------------------|
| Cable Type | Toneable - Flat - Loose Tube |
| Cable, quantity | 1 |
| Distribution Type | 1 x 4 splitter + P2P ports (3) |
| Drop Port Type | Hardened Prodigy SC/APC |
| Drop Port, quantity | 7 |
| Enclosure Color | Black (RAL 9005) |
| Mounting | Handhole Pedestal Pole Strand |
| Port Type | Hardened Prodigy SC/APC |
| Port, quantity | 7 |
| Splitter, quantity | 1 |

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Stub Type

Stub tail

Dimensions

Height

80 mm | 3.15 in

Width

79 mm | 3.11 in

Length

255 mm | 10.039 in

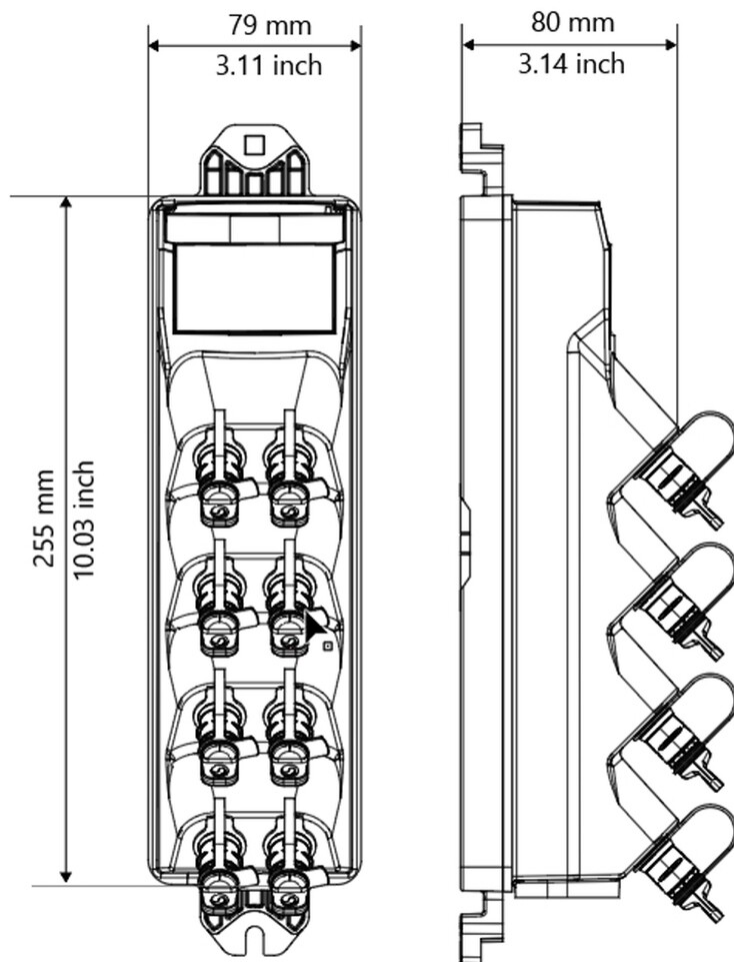
Cable Length, stub

330 ft (100 m)

Cable Outer Diameter

4.3 x 10.1 mm (0.17 x 0.40 in)

Dimension Drawing



Port Configuration

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| | |
|---|--------|
| 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 IP68 intrusion protection level) |
| UV Resistance | UV stabilized |

Packaging and Weights

| | |
|---------------------------|---|
| Included | Universal mounting bracket |
| 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 |

