

HST, NOVUX[™] Hardened Standard Terminal, 4-port, Flat toneable loose tube cable, 50 ft/15 m, Universal mounting bracket

- NOVUX[™] Hardened Multi-fiber 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[™] HST terminals are available with 2 to 12 ports and can be utilized in Single Fiber Pointto-Point (P2P) solutions
- Available with flat dielectric, flat toneable/locatable dielectric, armored or 5mm round cable
- NOVUX[™] smaller terminal size for aesthetics and allowing installation in constrained spaces
- NOVUX[™] 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

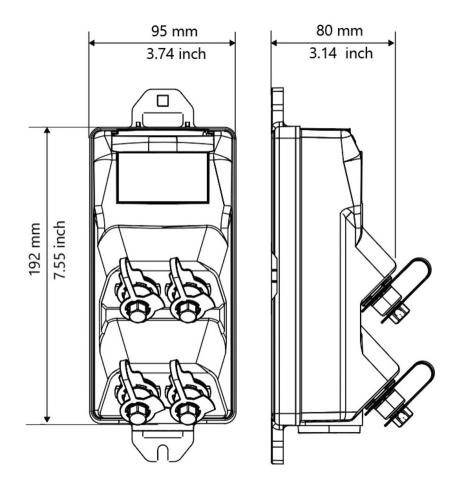
| Regional Availability | Asia EMEA Latin America North America | |
|------------------------|---|--|
| Product Type | Access terminal, without splitter/tap | |
| Product Brand | NOVUX™ | |
| Product Series | HST | |
| Minimum Order Quantity | 1 | |
| General Specifications | | |
| Cable Type | Toneable - Flat - Loose Tube | |
| Cable, quantity | 1 | |
| Distribution Type | 4 ports | |
| Drop Port Type | Hardened full-size SC/APC | |
| Drop Port, quantity | 4 | |
| Enclosure Color | Black (RAL 9005) | |
| Mounting | Handhole Pedestal Pole Strand | |
| Port Type | Hardened full-size SC/APC | |
| Port, quantity | 4 | |
| Stub Type | Stub tail | |
| Dimensions | | |

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| Height | 80 mm 3.15 in |
|----------------------|------------------------------------|
| Width | 95 mm 3.74 in |
| Length | 192 mm 7.559 in |
| Cable Length, stub | 50 ft (15 m) |
| Cable Outer Diameter | 4.3 x 10.1 mm (0.17 x 0.40 in) in |

Dimension Drawing



Port Configuration

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| NOVUX HT | TECHNOLOGIES AVAILABLE | SMALL | MEDIUM | LARGE |
|---|-------------------------------|--------------------------------|---------------------------------|--|
| HST Series Single-fiber: P2P/no splitters | Cinale fiber DDD/ne splitters | 2 ports | 6 ports | 12 +- |
| | 4 ports | 8 ports | 12 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



Material Specifications

Enclosure Material Type Optical Specifications

| Fiber Type | G.657.A1/A2 |
|--|---|
| Operating Wavelength Range | 1260 – 1635 nm |
| Attenuation Single Ports, maximum | 0.4 dB |
| Attenuation Cable Coefficient, maximum | 0.30 dB/km @ 1550 nm 0.40 dB/km @ 1310 nm |
| Return Loss, Connector, typical | 65 dB |

Hardened plastic

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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 60529, IP68 + 2 m waterhead IEC 61753-1, category G Telcordia GR- 771-CORE | |
| UV Resistance | UV stabilized | |
| Packaging and Weights | | |
| Included | Universal mounting bracket | |
| Packaging quantity | 1 | |
| Packaging Type | Box Coiled | |
| Regulatory Compliance/Certifications | | |

AgencyClassificationCHINA-ROHSBelow maximum concentration valueISO 9001:2015Designed, manufactured and/or distributed under this quality management systemREACH-SVHCCompliant as per SVHC revision on www.commscope.com/ProductComplianceROHSCompliantUK-ROHSCompliant



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