

### NOVUX<sup>™</sup> Prodigy<sup>™</sup> Hardened Tap Terminal, Terminating, 7 dB, One Input port and 4 drop ports, Stubless

- NOVUX<sup>™</sup> 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<sup>™</sup> Prodigy<sup>™</sup> HTT Tap terminals are available in 2-port, 4-port and 8-port models, depending on the number of drop ports required. Each model is available with a range of tap values depending on how much optical power should be dropped off at each location
- HTT tap terminals are stubless with a Prodigy<sup>™</sup> Input port and a Through Port for nonterminating taps
- 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

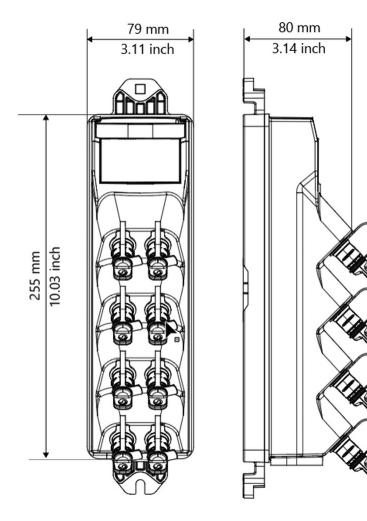
| Regional Availability  | Asia   EMEA   Latin America   North America |
|------------------------|---|
| Product Type           | Access terminal, with tap                   |
| Product Brand          | NOVUX™                                      |
| Product Series         | НТТ   |
| Minimum Order Quantity | 1   |
| General Specifications |   |
| Cable Type             | No cable (stubless)                         |
| Distribution Type      | 4-port tap                                  |
| Drop Port Type         | Hardened Prodigy SC/APC                     |
| Enclosure Color        | Black (RAL 9005)                            |
| Forward Port Type      | Hardened Prodigy SC/APC                     |
| Forward Port, quantity | 1   |
| Input Tap, quantity    | 1   |
| Mounting               | Handhole   Pedestal   Pole   Strand         |
| Port Type              | Hardened Prodigy SC/APC                     |
| Split Ratio            | Terminating                                 |

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| Stub Type           | No tail               |
|---------------------|-----------------------|
| Tap Ports, quantity | 4                     |
| Thru Tap, quantity  | 1                     |
| Dimensions          |                       |
| Height              | 80 mm   3.15 in       |
| Width               | 78.94 mm   3.108 in   |
| Length              | 255.42 mm   10.056 in |

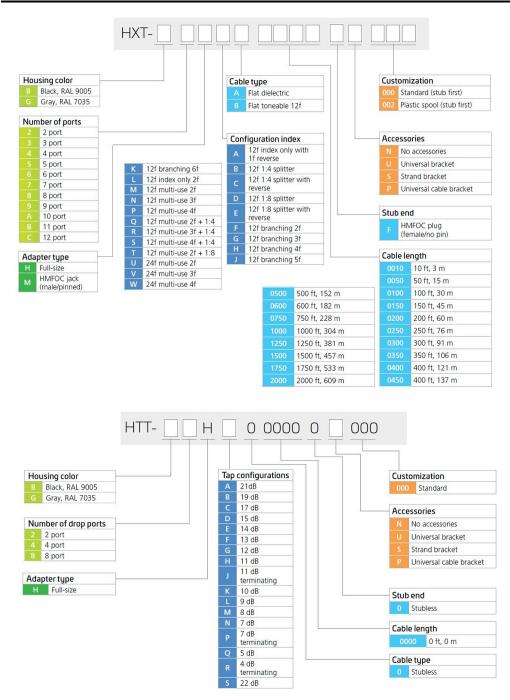
## Dimension Drawing



## Ordering Tree

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#### Material Specifications

**Enclosure Material Type** 

Hardened plastic

### **Optical Specifications**

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| Operating Wavelength Range               | 1260 – 1635 nm |
|--|----------------|
| Attenuation Terminal Connectors, maximum | 0.4 dB         |
| Tap Drop Loss, maximum                   | 7.9 dB         |
| Tap Value                                | 7 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 60529, IP68 + 2 m waterhead   IEC 61753-1, category G   Telcordia GR-<br>771-CORE, Issue 2 |
| UV Resistance           | UV stabilized  |
| Packaging and Weights   |  |
| Included                | Universal mounting bracket   |
| Packaging quantity      | 1  |
| Packaging Type          | Box  |
|                         |  |

### 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  |
|               |  |



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