

NOVUX™ Prodigy™ Hardened Tap Terminal, 70/30, 17 dB, One Input port, 8 drop ports and one Through port, Stubless

- 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™ Prodigy™ 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[™] Input port and a Through Port for nonterminating taps
- 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 TypeAccess terminal, with tap

Product Brand NOVUX™

Product Series HTT

Minimum Order Quantity 1

General Specifications

Cable Type No cable (stubless)

Distribution Type 8-port tap

Drop Port TypeHardened 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 70/30

COMMSCOPE®

Stub Type No tail

Tap Ports, quantity 8

Thru Tap, quantity 1

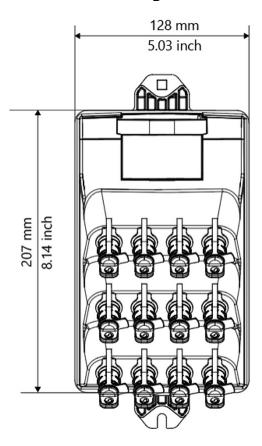
Dimensions

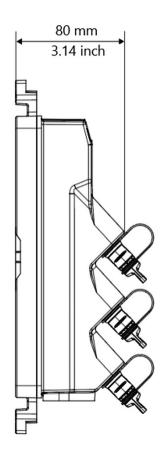
Height 80 mm | 3.15 in

 Width
 128.12 mm | 5.044 in

 Length
 207.42 mm | 8.166 in

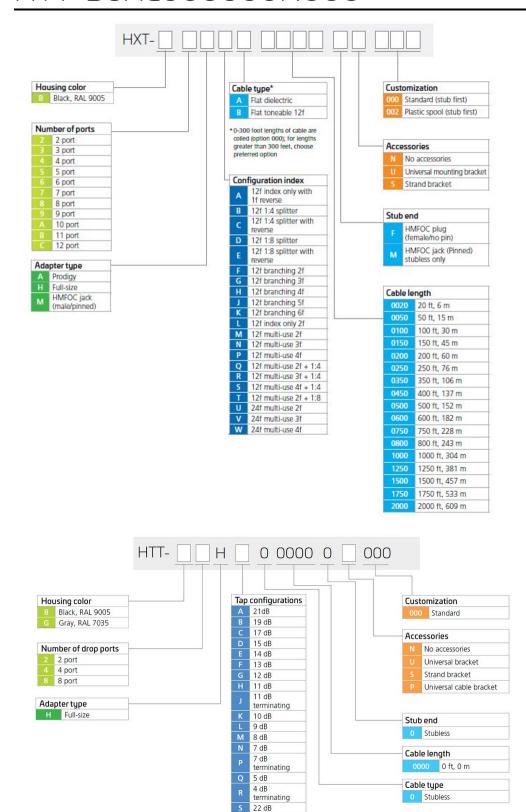
Dimension Drawing





Ordering Tree







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Material Specifications

Enclosure Material Type Hardened plastic

Optical Specifications

Operating Wavelength Range 1260 - 1635 nm

Attenuation Terminal Connectors, maximum 0.4 dB 17.3 dB Tap Drop Loss, maximum 2.8 dB Tap Thru Loss, maximum 17 dB **Tap Value**

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, Issue 2

UV Resistance UV stabilized

Packaging and Weights

Packaging quantity 1 Вох **Packaging Type**

Regulatory Compliance/Certifications

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



Agency

