

# NOVUX™ Hardened Tap Terminal, 85/15, 17 dB, One Input port, 4 drop ports and one Through port, Stubless

- NOVUX<sup>™</sup> Hardened Tap 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> HTT 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
- Available with flat dielectric and flat toneable/locatable dielectric 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

A   Latin America   North America
nal, with splitter/tap

### General Specifications

Distribution Type	4-port tap
Drop Port Type	Hardened full-size SC/APC
Enclosure Color	Black (RAL 9005)
Input Tap, quantity	1
Mounting	Handhole   Pedestal   Pole   Strand
Port Type	Hardened full-size SC/APC
Split Ratio	85/15
Stub Type	No tail
Tap Ports, quantity	4
Thru Tap, quantity	1

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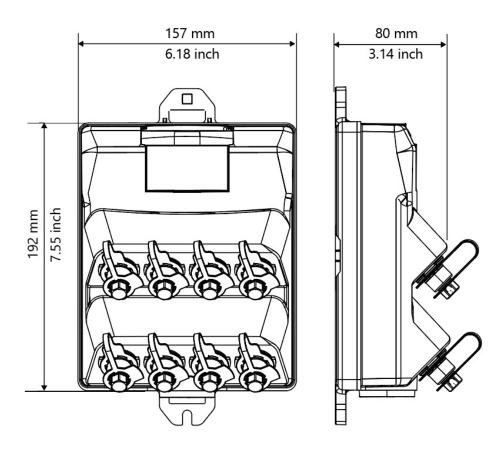
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#### Dimensions

Height	80 mm   3.15 in
Width	95 mm   3.74 in
Length	192 mm   7.559 in
Cable Length, stub	0 ft (0 m)

### Dimension Drawing



### Port Configuration

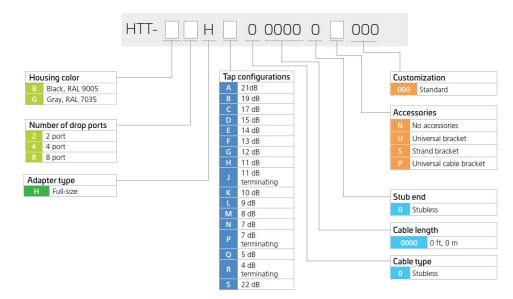
NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HTT Series	Optical taps	2 drops	4 drops	8 drops

### Ordering Tree

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### Material Specifications

**Tap Value** 

Enclosure Material Type	Hardened plastic
Optical Specifications	
Operating Wavelength Range	1260 – 1635 nm
Tap Drop Loss, maximum	17.2 dB
Tap Thru Loss, maximum	1.8 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
UV Resistance	UV stabilized

17 dB

### Packaging and Weights

Packaging quantity	1
Packaging Type	Box   Carton

### Regulatory Compliance/Certifications

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#### Agency

ROHS

#### 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 Compliant UK-ROHS Compliant



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