

# HTT-B8HB000000N000



NOVUX™ Hardened Tap Terminal, 80/20, 19 dB, One Input port, 8 drop ports and one Through port, Stubless

- NOVUX™ 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™ 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

|                        |   |
|------------------------|---|
| Regional Availability  | Asia   EMEA   Latin America   North America |
| Product Type           | Access terminal, with splitter/tap          |
| Product Brand          | NOVUX™                                      |
| Product Series         | HTT   |
| Minimum Order Quantity | 1   |

## General Specifications

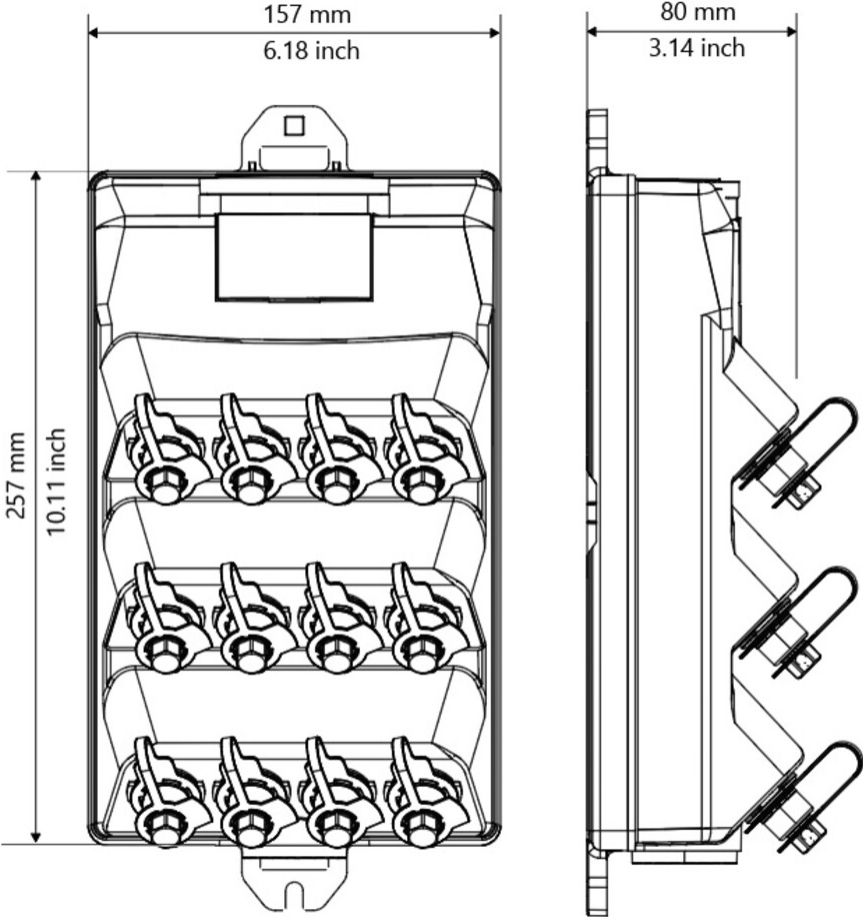
|                     |                                     |
|---------------------|-------------------------------------|
| Distribution Type   | 8-port tap                          |
| Drop Port Type      | Hardened full-size SC/APC           |
| Enclosure Color     | Black (RAL 9005)                    |
| Input Tap, quantity | 1                                   |
| Mounting            | Handhole   Pedestal   Pole   Strand |
| Port Type           | Hardened full-size SC/APC           |
| Split Ratio         | 80/20                               |
| Stub Type           | No tail                             |
| Tap Ports, quantity | 8                                   |
| Thru Tap, quantity  | 1                                   |

# HTT-B8HB0000000N000

## Dimensions

|                    |                       |
|--------------------|-----------------------|
| Height             | 80.5 mm   3.169 in    |
| Width              | 157.92 mm   6.217 in  |
| Length             | 257.42 mm   10.135 in |
| Cable Length, stub | 0 ft (0 m)            |

## Dimension Drawing

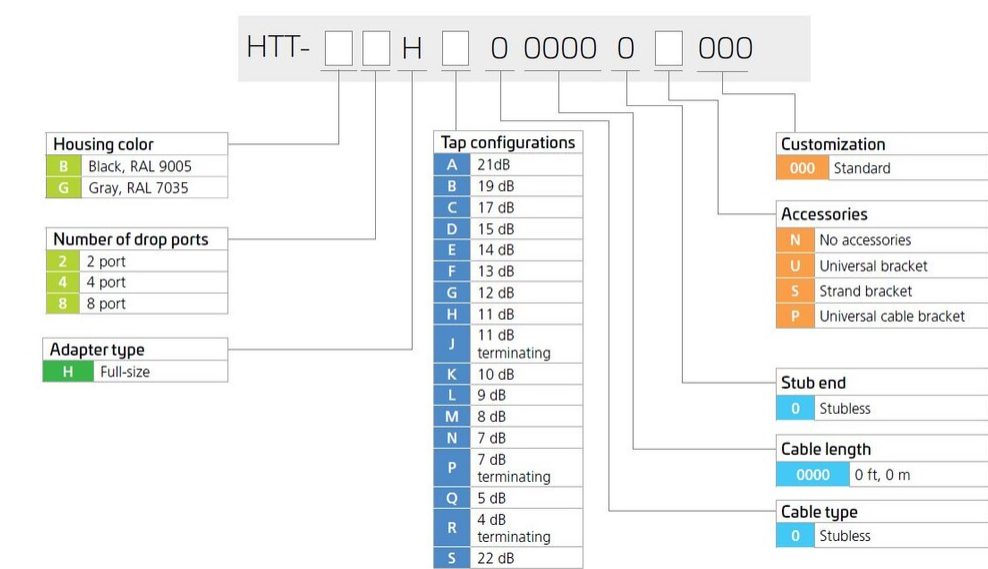


## Port Configuration

| 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

**Enclosure Material Type** Hardened plastic

## Optical Specifications

**Operating Wavelength Range** 1260 – 1635 nm

**Tap Drop Loss, maximum** 19.1 dB

**Tap Thru Loss, maximum** 2.1 dB

**Tap Value** 19 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-771-CORE, Issue 2

**UV Resistance** UV stabilized

## Packaging and Weights

**Packaging quantity** 1

**Packaging Type** Box | Carton

## Regulatory Compliance/Certifications

# HTT-B8HB000000N000

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**Agency**

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS



**Classification**

Below maximum concentration value

Designed, manufactured and/or distributed under this quality management system

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

Compliant

Compliant