

HTT-B4AA000000N000



NOVUX™ Prodigy™ Hardened Tap Terminal, 93/7, 21 dB, One Input port, 4 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 non-terminating 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 Type | Access terminal, with tap |
| Product Brand | NOVUX™ |
| Product Series | HTT |
| 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 | 93/7 |

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| | |
|----------------------------|--------------------|
| Stub Type | No tail |
| Tap Ports, quantity | 4 |
| Thru Tap, quantity | 1 |
| Dimensions | |
| Height | 80.4 mm 3.17 in |
| Width | 157.1 mm 6.19 in |
| Length | 192.4 mm 7.58 in |

Dimension Drawing



Ordering Tree

HTT-B4AA000000N000

HXT-

| | |
|----------------------|-----------------|
| Housing color | |
| B | Black, RAL 9005 |
| G | Gray, RAL 7035 |

| | |
|------------------------|---------|
| Number of ports | |
| 2 | 2 port |
| 3 | 3 port |
| 4 | 4 port |
| 5 | 5 port |
| 6 | 6 port |
| 7 | 7 port |
| 8 | 8 port |
| 9 | 9 port |
| A | 10 port |
| B | 11 port |
| C | 12 port |

| | |
|---------------------|--------------------------|
| Adapter type | |
| H | Full-size |
| M | HMFOC jack (male/pinned) |

| | |
|-------------------|-------------------|
| Cable type | |
| A | Flat dielectric |
| B | Flat toneable 12f |

| | |
|----------------------------|--------------------------------|
| Configuration index | |
| A | 12f index only with 1f reverse |
| B | 12f 1:4 splitter |
| C | 12f 1:4 splitter with reverse |
| D | 12f 1:8 splitter |
| E | 12f 1:8 splitter with reverse |
| F | 12f branching 2f |
| G | 12f branching 3f |
| H | 12f branching 4f |
| J | 12f branching 5f |

| | |
|----------------------|----------------------------|
| Customization | |
| 000 | Standard (stub first) |
| 002 | Plastic spool (stub first) |

| | |
|--------------------|-------------------------|
| Accessories | |
| N | No accessories |
| U | Universal bracket |
| S | Strand bracket |
| P | Universal cable bracket |

| | |
|-----------------|----------------------------|
| Stub end | |
| F | HMFOC plug (female/no pin) |

| | |
|---------------------|---------------|
| Cable length | |
| 0010 | 10 ft, 3 m |
| 0050 | 50 ft, 15 m |
| 0100 | 100 ft, 30 m |
| 0150 | 150 ft, 45 m |
| 0200 | 200 ft, 60 m |
| 0250 | 250 ft, 76 m |
| 0300 | 300 ft, 91 m |
| 0350 | 350 ft, 106 m |
| 0400 | 400 ft, 121 m |
| 0450 | 400 ft, 137 m |

| | |
|------|----------------|
| 0500 | 500 ft, 152 m |
| 0600 | 600 ft, 182 m |
| 0750 | 750 ft, 228 m |
| 1000 | 1000 ft, 304 m |
| 1250 | 1250 ft, 381 m |
| 1500 | 1500 ft, 457 m |
| 1750 | 1750 ft, 533 m |
| 2000 | 2000 ft, 609 m |

HTT- **H** **0** **0**

| | |
|----------------------|-----------------|
| Housing color | |
| B | Black, RAL 9005 |
| G | Gray, RAL 7035 |

| | |
|-----------------------------|--------|
| Number of drop ports | |
| 2 | 2 port |
| 4 | 4 port |
| 8 | 8 port |

| | |
|---------------------|-----------|
| Adapter type | |
| H | Full-size |

| | |
|---------------------------|-------------------|
| Tap configurations | |
| A | 21 dB |
| B | 19 dB |
| C | 17 dB |
| D | 15 dB |
| E | 14 dB |
| F | 13 dB |
| G | 12 dB |
| H | 11 dB |
| J | 11 dB terminating |
| K | 10 dB |
| L | 9 dB |
| M | 8 dB |
| N | 7 dB |
| P | 7 dB terminating |
| Q | 5 dB |
| R | 4 dB terminating |
| S | 22 dB |

| | |
|----------------------|----------|
| Customization | |
| 000 | Standard |

| | |
|--------------------|-------------------------|
| Accessories | |
| N | No accessories |
| U | Universal bracket |
| S | Strand bracket |
| P | Universal cable bracket |

| | |
|-----------------|----------|
| Stub end | |
| 0 | Stubless |

| | |
|---------------------|-----------|
| Cable length | |
| 0000 | 0 ft, 0 m |

| | |
|-------------------|----------|
| Cable type | |
| 0 | Stubless |

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 | 21.5 dB |
| Tap Thru Loss, maximum | 1.4 dB |
| Tap Value | 21 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 |

Packaging and Weights

| | |
|---------------------------|-----|
| 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 |

