

HTT-B4AK000000N000



NOVUX™ Prodigy™ Hardened Tap Terminal, 45/15, 10 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

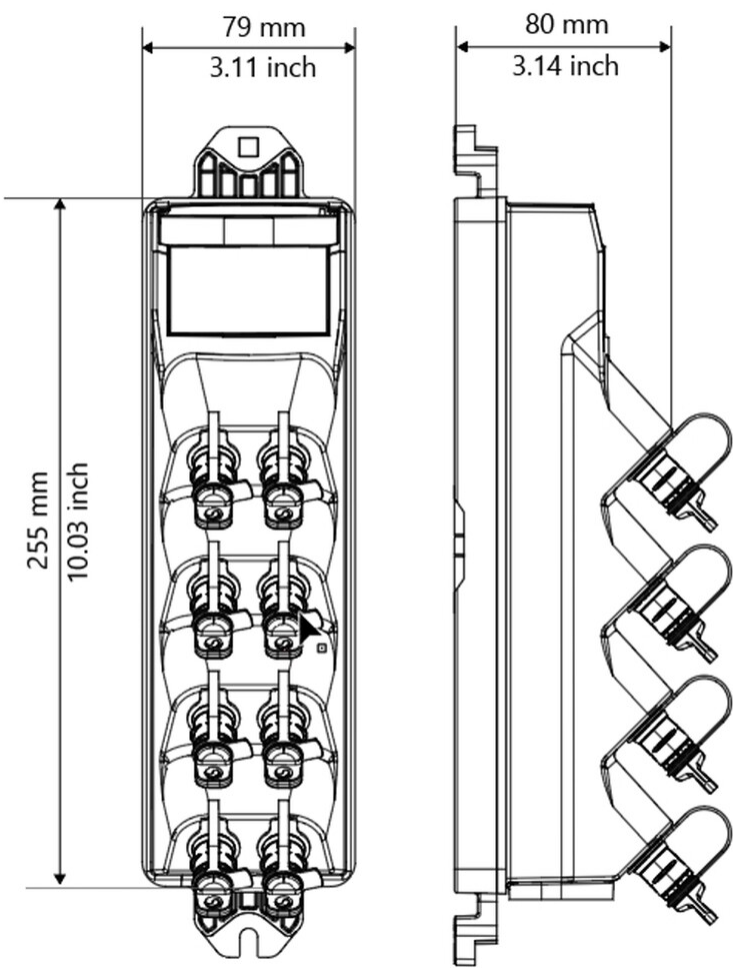
General Specifications

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	45/55

HTT-B4AK0000000N000

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

The diagram illustrates a cable configuration system. At the top, a sequence of options is shown: HTT, H, O, O, O, O, O, O. Each option has a corresponding selection box. Lines connect these boxes to various configuration categories:

- 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)

Enclosure Material Type

Optical Specifications

HTT-B4AK000000N000

Operating Wavelength Range	1260 – 1635 nm
Attenuation Terminal Connectors, maximum	0.4 dB
Tap Drop Loss, maximum	11.2 dB
Tap Thru Loss, maximum	4.9 dB
Tap Value	10 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

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

