

HTT-B2AM0000000N000



NOVUX™ Prodigy™ Hardened Tap Terminal, 60/40, 8 dB, One Input port, 2 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

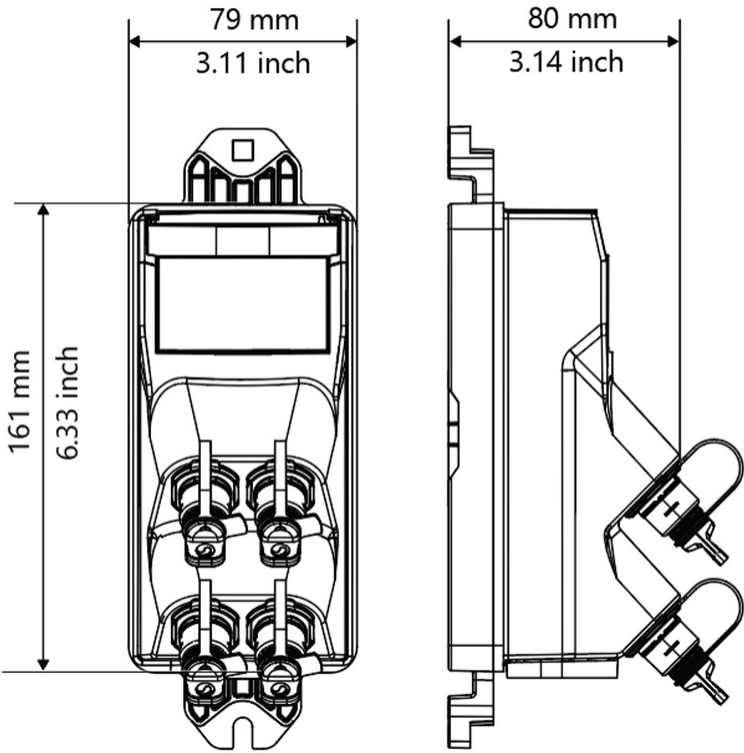
General Specifications

Cable Type	No cable (stubless)
Distribution Type	2-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	60/40

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Stub Type	No tail
Tap Ports, quantity	2
Thru Tap, quantity	1
Dimensions	
Height	80 mm 3.15 in
Width	78.94 mm 3.108 in
Length	161.42 mm 6.355 in

Dimension Drawing



Ordering Tree

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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

The diagram illustrates the structure of a cable part number, breaking it down into its constituent parts and their corresponding options. The part number is shown as HTT- [] [] H [] 0 0000 0 [] 000, with lines connecting each bracketed section to a list of possible configurations.

- 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	9.3 dB
Tap Thru Loss, maximum	3.5 dB
Tap Value	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 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

