HMT-B3M4A2000NN000

NOVUX™ Hardened Mulfi-fiber Terminal, 3 HMFOC ports, 4 fibers per port, Dielectric flat loose tube cable, 2000 ft/609 m

- 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™ HXT fiber indexing terminals are available with 1:4 or 1:8 splitter and optional multi-use ports, Index Only and Index Branching 2 to 6 fiber solutions
- 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, without splitter/tap
Product Brand	NOVUX™
Product Series	HMT
Minimum Order Quantity	1

General Specifications

Cable Type	Dielectric - Flat - Loose Tube
Cable, quantity	1
Distribution Type	3 ports, 4 fibers per port
Drop Port Type	Hardened multi-fiber (HMFOC) jack, male/pinned
Enclosure Color	Black (RAL 9005)
Multi-fiber Port Type	Hardened multi-fiber (HMFOC) jack, male/pinned
Multi-fiber Port, quantity	3
Mounting	Handhole	Pedestal	Pole	Strand
Port Type	Hardened multi-fiber (HMFOC) jack, male/pinned
Port, quantity	3
Stub Type	Stub tail

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Dimensions

Height	80 mm | 3.15 in
Width	79 mm | 3.11 in
Length	161 mm | 6.339 in
Cable Length, stub	2000 ft (609 m)

Dimension Drawing
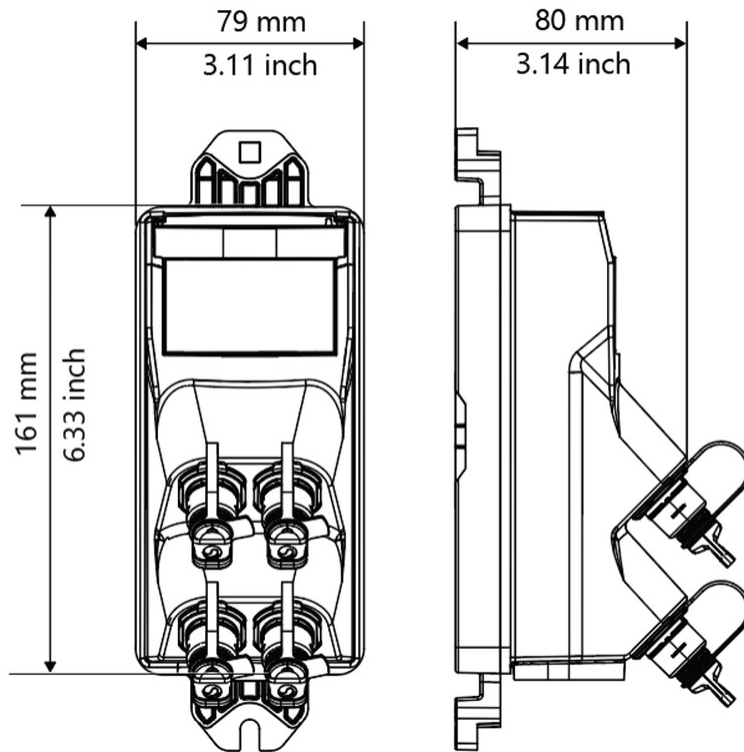
Port Configuration

NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HMT Series	**Multi-fiber**	Up to 24f	Up to 24f	Up to 24f
		2 ports, each 2, 4, 6, 8 or 12f	6 ports, each 2, 3 or 4f	
		3 ports, each 2, 4, 6, or 8f	8 ports 2 or 3f	12 ports, each 2f
		4 ports, each 2, 4, or 6f		

Ordering Tree

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HMT- ☐ ☐ M ☐☐ ☐☐☐☐ ☐☐ ☐☐☐

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
C	12 port

Adapter type
| M | HMFOC jack (male/pinned) |

Configuration HMT
2	2 fibers
4	4 fibers
6	6 fibers
8	8 fibers
N	12 fibers

Cable length
0000	0 ft, 0 m	0250	250 ft, 76 m	1000	1000 ft, 304 m
0010	10 ft, 3 m	0350	350 ft, 106 m	1250	1250 ft, 381 m
0050	50 ft, 15 m	0450	450 ft, 137 m	1500	1500 ft, 457 m
0100	100 ft, 30 m	0500	500 ft, 152 m	1750	1750 ft, 533 m
0150	150 ft, 45 m	0600	600 ft, 182 m	2000	2000 ft, 609 m
0200	200 ft, 60 m	0750	750 ft, 228 m		

Cable type
0	Stubless (12f only)
A	Flat dielectric
B	Flat toneable (12f only)

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
0	Stubless
N	Splice stub
F	HMFOC plug (no pin)

Material Specifications

Enclosure Material Type	Hardened plastic

Optical Specifications

Fiber Type	G.657.A1/A2
Operating Wavelength Range	1260 – 1635 nm
Attenuation Single Ports, maximum	0.65 dB
Attenuation Cable Coefficient, maximum	0.30 dB/km @ 1550 nm | 0.40 dB/km @ 1310 nm
Return Loss, Connector, typical	65 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 | Universal spool, wood: terminal is on the top of the spool, stub deploys first

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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

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