

NOVUX[™] Hardened Mulfi-fiber Terminal, 2 HMFOC ports, 2 fibers per port, Flat toneable loose tube cable with HMFOC plug (female/no pin), 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	Toneable - Flat - Loose Tube	
Cable, quantity	1	
Distribution Type	2 ports, 2 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	2	
Mounting	Handhole Pedestal Pole Strand	
Port Type	Hardened multi-fiber (HMFOC) jack, male/pinned	
Port, quantity	2	
Stub Type	Hardened multi-fiber (HMFOC) plug, female/no pin	

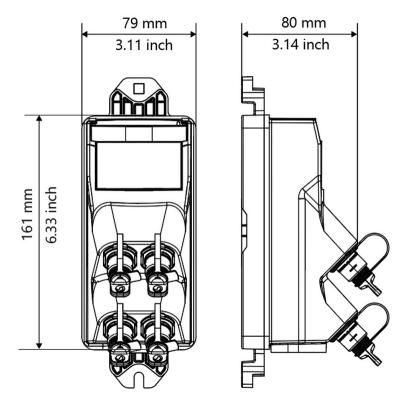
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Dimensions

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



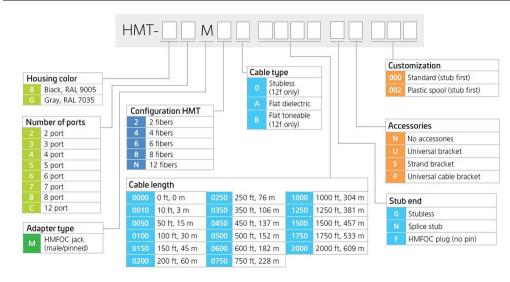
Port Configuration

NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HMT Series Multi-fiber		Up to 24f	Up to 24f	Up to 24f
	Marchall Aller an	2 ports, each 2, 4, 6, 8 or 12f	6 ports, each 2, 3 or 4f	
	Multi-fiber	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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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
Insertion Loss, Stub Connector, maximum	0.65 dB
Return Loss, Connector, typical	65 dB

Environmental Specifications

Packaging Type

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

Box | Universal spool, wood: terminal is on the top of the spool, stub deploys

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Regulatory Compliance/Certifications

Agency	Classifica
CHINA-ROHS	Below ma
ISO 9001:2015	Designed
REACH-SVHC	Complian
ROHS	Complian
UK-ROHS	Complian

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 Compliant Compliant

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