

NOVUX[™] Hardened Mulfi-fiber Terminal, 12 HMFOC ports, 2 fibers per port, Dielectric flat loose tube cable, 150 ft/45 m, with universal mounting bracket

- 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[™] HMT terminals are well suited for fiber-rich applications and available with 12 or 24 Fibers; no internal splitter option
- Available with flat dielectric up to 24 fiber or flat toneable/locatable up to 12 fiber. Terminals can be used as a distribution point within a network or as a final multifiber drop terminal where more than a single fiber is required to service an SFU or cellular tower
- 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	12 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	12	
Mounting	Handhole Pedestal Pole Strand	
Port Type	Hardened multi-fiber (HMFOC) jack, male/pinned	

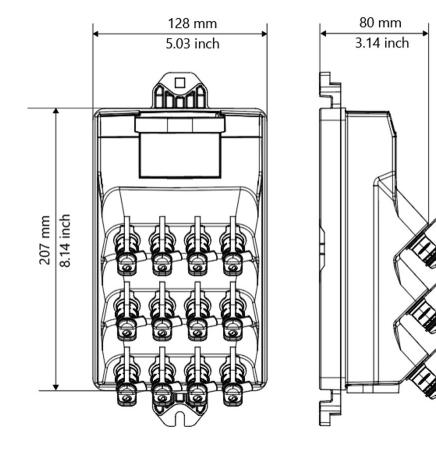
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COMMSCOPE[®]

Port, quantity	12
Stub Type	Stub tail
Dimensions	
Height	80 mm 3.15 in
Width	128 mm 5.039 in
Length	207 mm 8.15 in
Cable Length, stub	150 ft (45 m)

Dimension Drawing



Port Configuration

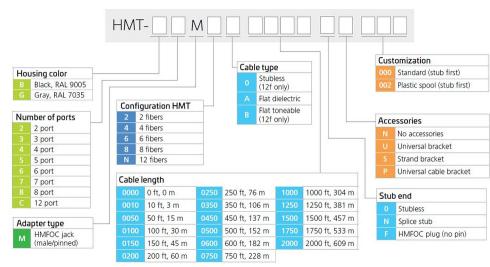
NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HMT Series Multi		Up to 24f	Up to 24f	Up to 24f
	N. A. M. Ch	2 ports, each 2, 4, 6, 8 or 12f	6 ports, each 2, 3 or 4f	
	Multi-fiber	3 ports, each 2, 4, 6, or 8f	8 ports 2 or 3f	12 ports, each 2f
		4 ports, each 2, 4, or 6f		

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Ordering Tree



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

Packaging quantity

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	
Included	Universal mounting bracket

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Packaging Type

E

Box | Coiled

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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