

NOVUX[™] Hardened Mulfi-fiber Terminal, 4 HMFOC ports, 2 fibers per port, Flat toneable 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 A	sia EMEA Latin America North America
Product Type A	ccess terminal, without splitter/tap
Product Brand N	IOVUX™
Product Series H	IMT
Minimum Order Quantity 1	
General Specifications	
Cable Type	oneable - Flat - Loose Tube
Cable, quantity 1	
Distribution Type 4	ports, 2 fibers per port
Drop Port Type	łardened multi-fiber (HMFOC) jack, male/pinned
Enclosure Color B	Black (RAL 9005)
Multi-fiber Port Type	lardened multi-fiber (HMFOC) jack, male/pinned
Multi-fiber Port, quantity 4	
Mounting H	landhole Pedestal Pole Strand
Port Type	lardened multi-fiber (HMFOC) jack, male/pinned
Port, quantity 4	
Stub Type S	tub tail

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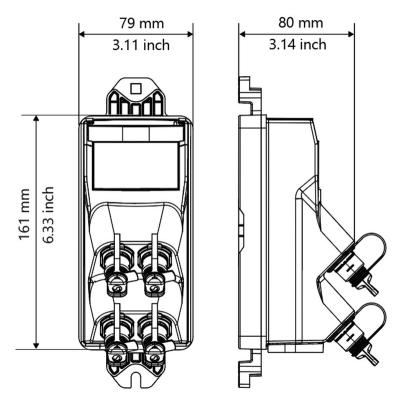


COMMSCOPE[®]

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

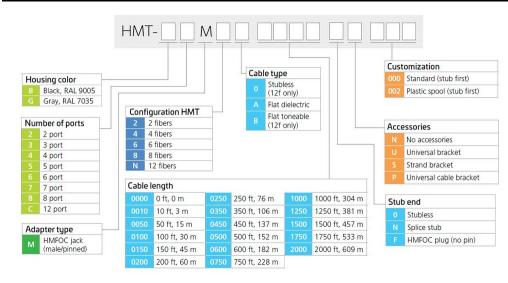
NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HMT Series	Multi-fiber	Up to 24f	Up to 24f	Up to 24f
		2 ports, each 2, 4, 6, 8 or 12f	6 ports, each 2, 3 or 4f	12 ports, each 2f
		3 ports, each 2, 4, 6, or 8f	8 ports 2 or 3f	
		4 ports, each 2, 4, or 6f		

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
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
Dackaging and Mojetr	

Packaging and Weights

Packaging quantity	
Packaging Type	

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

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Regulatory Compliance/Certifications

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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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