

NOVUX<sup>™</sup> Hardened Mulfi-fiber Terminal, 3 HMFOC ports, 4 fibers per port, Dielectric flat loose tube cable with HMFOC plug (female/no pin), 200 ft/60 m, with universal mounting bracket

- NOVUX<sup>™</sup> 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<sup>™</sup> 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<sup>™</sup> smaller terminal size for aesthetics and allowing installation in constrained spaces
- NOVUX<sup>™</sup> 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	

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#### Port, quantity

#### Stub Type

#### Dimensions

Height

Width

Length

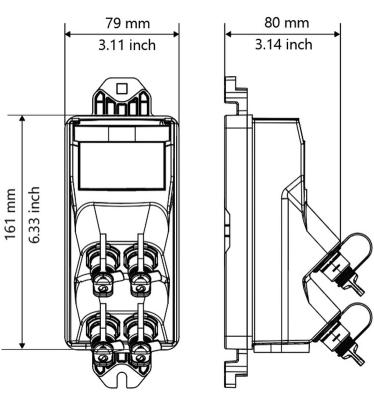
Cable Length, stub

### Dimension Drawing

3

Hardened multi-fiber (HMFOC) plug, female/no pin

80 mm		3.	15	in	
79 mm	I	3.	11	in	
161 mm		6	5.3	39	in
200 ft (6	0	m)	)		



## Port Configuration

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

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

**Packaging quantity** 

1

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#### Packaging Type

Box | Coiled

### Regulatory Compliance/Certifications

Agency
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Classification

CHINA-ROHS

ISO 9001:2015

**REACH-SVHC** 

ROHS

UK-ROHS



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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