

NOVUX™ Hardened Mulfi-fiber Terminal, 2 HMFOC ports, 2 fibers per port, Dielectric flat loose tube cable with HMFOC plug (female/no pin), 1500 ft/457 m

- 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	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		

Page 1 of 4



#### Port, quantity

#### Stub Type

### Dimensions

Height

Width

Length

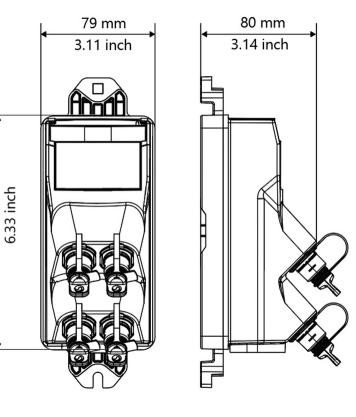
Cable Length, stub

## Dimension Drawing

2

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

80 mm	I	З	8.15	in	
79 mm	I	З	8.11	in	
161 mm			6.3	39	in
1500 ft (457 m)					



# Port Configuration

161 mm

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

Page 2 of 4





## Material Specifications

Hardened plastic
G.657.A1/A2
1260 – 1635 nm
0.65 dB
0.30 dB/km @ 1550 nm   0.40 dB/km @ 1310 nm
0.65 dB
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

Page 3 of 4



first

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum cond
ISO 9001:2015	Designed, manufactur
REACH-SVHC	Compliant as per SVH
ROHS	Compliant
UK-ROHS	Compliant

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

Page 4 of 4

