

NOVUX[™] Hardened Indexing Terminal, 12 Fiber Multi-use 4F, four 1F Full-size Adapter ports, 1 Reverse HMFOC port, Dielectric flat loose tube, 300 ft/91 m HMFOC plug (female/no pin) tail

- 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	HXT	
Minimum Order Quantity	1	
General Specifications		
Cable Type	Dielectric - Flat - Loose Tube	
Cable, quantity	1	
Distribution Type	4 ports	
Drop Port Type	Hardened full-size SC/APC	
Drop Port, quantity	4	
Enclosure Color	Black (RAL 9005)	
Forward Port Type	Hardened multi-fiber (HMFOC) jack, male/pinned	
Forward Port, quantity	1	
Mounting	Handhole Pedestal Pole Strand	
Port Type	Hardened full-size SC/APC	
Port, quantity	6	

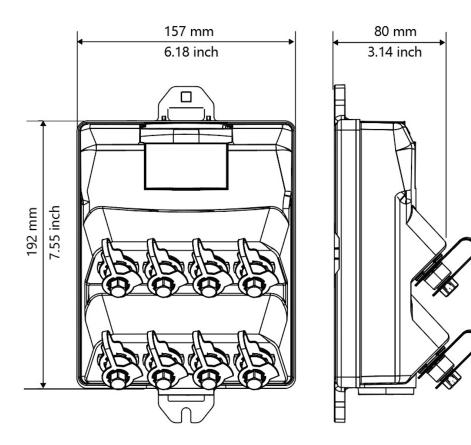
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Reverse Port Type	Hardened multi-fiber (HMFOC) jack, male/pinned	
Reverse Port, quantity	1	
Stub Type	Hardened multi-fiber (HMFOC) plug, female/no pin	
Dimensions		
Height	80 mm 3.15 in	
Width	157 mm 6.19 in	
Length	192 mm 7.58 in	
Cable Length, stub	300 ft (91 m)	
Cable Outer Diameter	4.3 x 8.0 mm (0.17 x 0.31 in)	

Dimension Drawing



Port Configuration

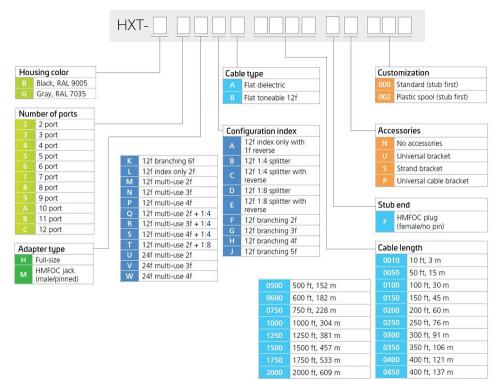
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NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HXT Series Fiber indexing		12 fiber index only, 1f	12 fiber 1:4	12 fiber 1:8
	12 fiber index only, 2f	12f multi-use 2f + 1:4	12 fiber multi-use, 3f +1:4	
	12 fiber index only, 3f	24f multi-use 2f	12 fiber multi-use, 4f +1:4	
	12 fiber index only, 4f	24f multi-use 3f	12 fiber multi-use, 2f +1:8	
	12 fiber multi-use, 2f	24f multi-use 4f		
		12 fiber branching, 2 to 6f per port		

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	0.4 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

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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
Packaning and Weights	

Packaying and Weights

Packaging quantity Packaging Type

Box | Coiled

1

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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