

MST, Fiber Optic Multiport Service Terminal, 4-port, square 4x3 port, dielectric flat loose tube cable stub, unterminated, 750 ft

- Hardened connectors are factory-terminated 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
- Multiport Service Terminals incorporate hardened connector technology that is designed to withstand the rugged outside plant environment

Alternative products available:

HST-B4HNA0750NN000 HST, NOVUX™ Hardened Standard Terminal, 4-port, Dielectric flat loose tube cable, 750 ft/228 m

Product Classification

Regional Availability	Asia Latin America North America			
Product Type	Access terminal, without splitter/tap			
Product Series	MST			
General Specifications				
Cable Type	Dielectric - Flat - Loose Tube			
Cable, quantity	1			
Distribution Type	4 ports			
Enclosure Color	Black			
Mounting	Handhole Pedestal Pole Strand			
Port Type	Hardened full-size SC/APC			
Port, quantity	4			
Splitter, quantity	0			
Stub Type	Stub tail			
Dimensions				
Height	282.4 mm 11.118 in			
Width	188 mm 7.402 in			
Depth	92.1 mm 3.626 in			

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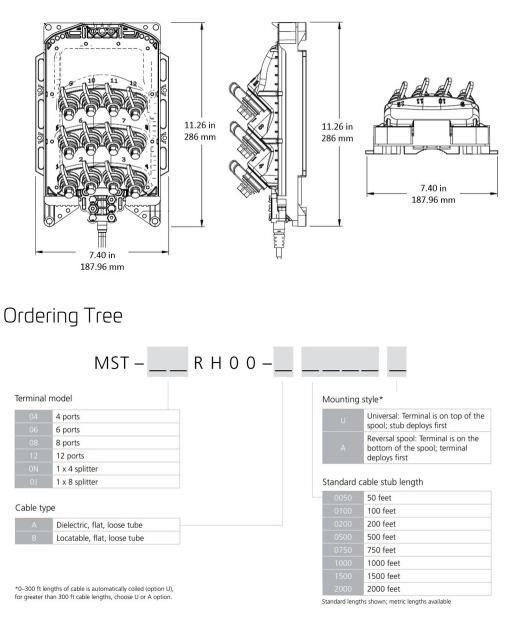
Cable Length, stub

Cable Outer Diameter

750 ft (228 m)

4.5 x 8.1 mm (0.18 x 0.32 in)

Dimension Drawing



Material Specifications

Enclosure Material Type

Optical Specifications

Gasketed hardened plastic

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Fiber Type	G.657.A1/A2
Operating Wavelength Range	1260 – 1635 nm
Attenuation Cable Coefficient, maximum	0.30 dB/km @ 1550 nm 0.40 dB/km @ 1310 nm
Attenuation Terminal Connectors, maximum	0.4 dB
Directivity, minimum	60 dB
Insertion Loss, Terminal Connector, typical	0.16 dB
Return Loss, Connector, minimum	65 dB

Environmental Specifications

Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity	5%-100%, condensing
Environmental Space	Above ground Below ground Buried
Flammability Rating	UL 94 5VA
Qualification Standards	IEC 60529, IP68 + 2 m waterhead Telcordia GR-3120-CORE Telcordia GR-326-CORE Telcordia GR-771-CORE
UV Resistance	UV stabilized
Packaging and Weights	
Included	Enclosure (1) Universal mounting bracket (1)
Packaging quantity	1
Packaging Type	Box Carton

1.36 kg | 2.998 lb

Regulatory Compliance/Certifications

Agency Class	ification
CHINA-ROHS Below	v maximum concentration value
ISO 9001:2015 Desig	ned, manufactured and/or distributed under this quality management system
REACH-SVHC Comp	liant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS Comp	bliant
UK-ROHS Comp	bliant



Weight, without cable

Included Products

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MST-UMB-4312 - Universal MST Mounting Bracket

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MST-UMB-4312



Universal MST Mounting Bracket

Product Classification

Regional Availability	EMEA Latin America North America
Product Type	Mounting bracket
Product Series	MST NDX

General Specifications

Color

Black

Outdoor

Environmental Specifications

Environmental Space

Packaging and Weights

Packaging Type

Bag | Carton

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



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