

MST, Fiber Optic Multiport Service Terminal, 4-port, long 2xN port, locatable flat loose tube cable, 350 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-B4HNB0350NN000 HST, NOVUX™ Standard Terminal, 4-port, Flat toneable loose tube cable, 350 ft/106 m

#### Product Classification

Regional Availability	Asia   Latin America   North America	
Product Type	Access terminal, without splitter/tap	
Product Series	MST	
General Specifications		
Cable Type	Locatable - 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	129.5 mm   5.098 in	
Depth	84.1 mm   3.311 in	

Page 1 of 5



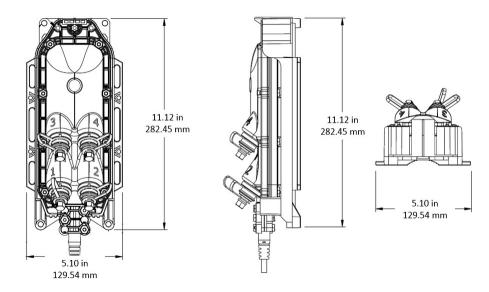
#### Cable Length, stub

**Cable Outer Diameter** 

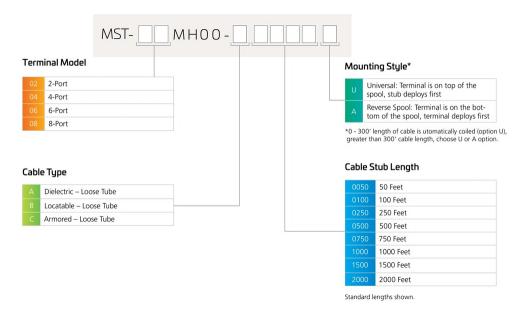
350 ft (106 m)

5.0 mm (0.20 in)

## Dimension Drawing



Ordering Tree



### Material Specifications

#### **Enclosure Material Type**

Gasketed hardened plastic

Page 2 of 5



# **Optical Specifications**

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
Weight, without cable	0.86 kg   1.896 lb

## 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



Page 3 of 5



### Included Products

MST-UMB-0204 – MST, Fiber Optic Universal Mounting Bracket, 2/4 port

Page 4 of 5



# MST-UMB-0204



#### MST, Fiber Optic Universal Mounting Bracket, 2/4 port

## Product Classification

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

### General Specifications

Color

Black

Outdoor

#### **Environmental Specifications**

Environmental Space

# Packaging and Weights

Packaging quantity	1	
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



Page 5 of 5

