

MST, Fiber Optic Multiport Service Terminal, 4-port, long 2xN port, locatable flat loose tube cable stub, unterminated, reverse spool, 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-B4HNB0750NN001 HST, NOVU

HST, NOVUX™ Hardened Standard Terminal, 4-port, Flat toneable loose tube cable, 750 ft/228 m, Reverse spool, terminal deploys first

#### **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 Type4 portsEnclosure ColorBlack

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

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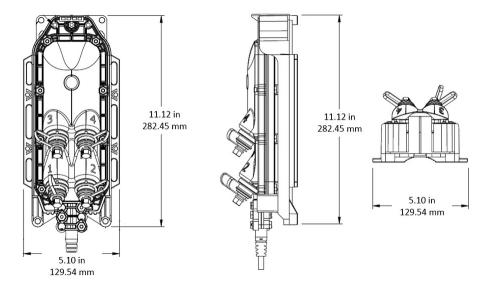
Cable Length, stub

750 ft (228 m)

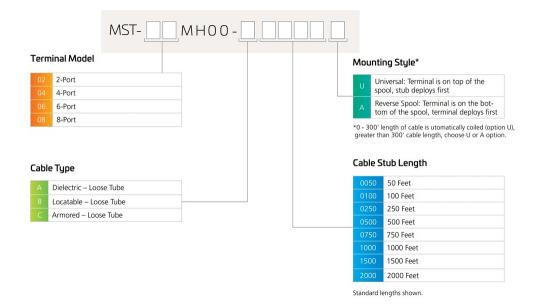
**Cable Outer Diameter** 

5.0 mm (0.20 in)

## Dimension Drawing



## Ordering Tree



#### Material Specifications

**Enclosure Material Type** 

Gasketed hardened plastic



#### **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

65 dB

Attenuation Terminal Connectors, maximum0.4 dBDirectivity, minimum60 dBInsertion Loss, Terminal Connector, typical0.16 dB

**Environmental Specifications** 

Return Loss, Connector, minimum

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$ 

**Relative Humidity** 5%-100%, condensing

Environmental Space Above ground | Below ground | Buried

Flammability Rating UL 94 5VA

Qualification Standards | Telcordia GR-3120-CORE | 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

# CHINA-ROHS Above maximum concentration value ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

Classification

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



**Agency** 



#### Included Products

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