

MST-04MH00-A0200UM



- MST, Fiber Optic Multiport Service Terminal, 4-port, long 2xN port, dielectric flat loose tube cable, 200 m
- 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-B4HNA0650NN000 HST, NOVUX™ Hardened Standard Terminal, 4-port, Dielectric flat loose tube cable, 650 ft/198 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

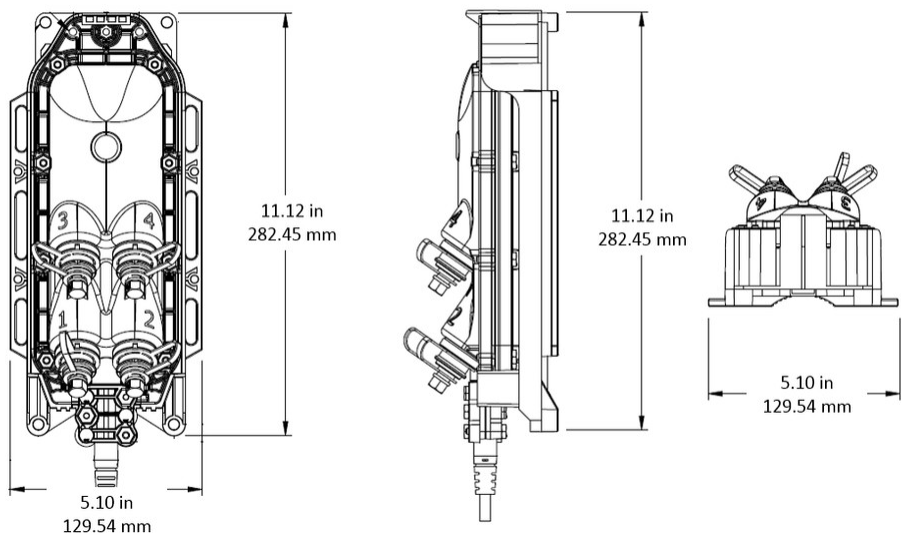
Dimensions

Height	282.4 mm 11.118 in
Width	129.5 mm 5.098 in
Depth	84.1 mm 3.311 in

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Cable Length, stub	656 ft (200 m)
Cable Outer Diameter	4.5 x 8.1 mm (0.18 x 0.32 in)

Dimension Drawing



Ordering Tree

MST-MH00-

Terminal Model

02

2-Port

04

4-Port

06

6-Port

08

8-Port

Cable Type

A

Dielectric – Loose Tube

B

Locatable – Loose Tube

C

Armored – Loose Tube

Mounting Style*

U

Universal: Terminal is on top of the spool, stub deploys first

A

Reverse Spool: Terminal is on the bottom of the spool, terminal deploys first

*0 - 300' length of cable is automatically coiled (option U), greater than 300' cable length, choose U or A option.

Cable Stub Length

0050

50 Feet

0100

100 Feet

0250

250 Feet

0500

500 Feet

0750

750 Feet

1000

1000 Feet

1500

1500 Feet

2000

2000 Feet

Standard lengths shown.

Material Specifications

Enclosure Material Type	Gasketed hardened plastic
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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



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Included Products

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