## MHT-03H400U-A0340M



MHT Fiber Optic Multiport Service Terminal, 3-port, HMFOC, dielect. flat loose tube cable, 340 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

#### Product Classification

Regional Availability	Latin America   North America
Product Type	Access terminal, without splitter/tap
Product Series	MHT
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 multi-fiber (HMFOC) jack, male/pinned
Port, quantity	3
Splitter, quantity	0
Stub Type	Stub tail
Dimensions	
Height	298 mm   11.732 in
Width	130.3 mm   5.13 in
Depth	89 mm   3.504 in
Cable Length, stub	1115 ft (340 m)
Cable Outer Diameter	4.5 x 8.1 mm (0.18 x 0.32 in)

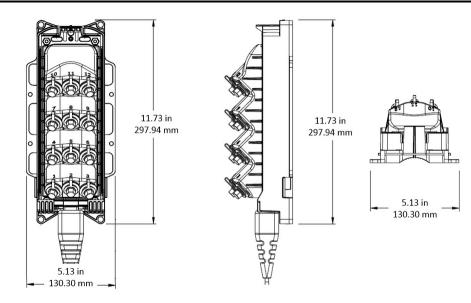
## Dimension Drawing

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## Ordering Tree

ı v i i			
		Standard cable stub length	
	2 ports	0050 50 feet 500 500 feet	
	4 ports	0200 200 feet 750 750 feet	
	6 ports	0250 250 feet 1000 1,000 feet	
12	12 ports	Cable type	
Connector type			
н	HMFOC	A Dielectric flat	
lumber	of fibers per port	Mounting style	
	Two fibers	Universal: Terminal is on top of the	
Ν	Twelve fibers	spool; stub deploys first	
Tail end		*0–99 foot lengths of cable is automatically coiled and packa 2 per box; lengths greater than 99 feet are spooled	

#### Material Specifications

Enclosure Material TypeGasketed hardened plasticOptical SpecificationsFiber TypeFiber TypeG.657.A1/A2Operating Wavelength Range1260 – 1635 nmAttenuation Cable Coefficient, maximum0.30 dB/km @ 1550 nm | 0.40 dB/km @ 1310 nmAttenuation Terminal Connectors, maximum0.45 dB

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**COMMSCOPE**°

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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 V-0	
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	0.99 kg   2.183 lb	

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above 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/Exempted
UK-ROHS	Compliant/Exempted



#### Included Products

MST-UMB-MINI

 DLX® Mini-MST, Fiber Optic Universal Mounting Bracket

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