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)

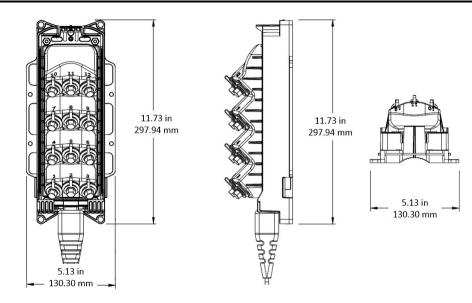
Dimension Drawing

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Ordering Tree

IVI F	HT —	
		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
Connect	or type	Cable type
Connector type		Cable type
	of fibers per port	
		Mounting style
	Two fibers	Universal: Terminal is on top of the
Ν	Twelve fibers	spool; stub deploys first
ail 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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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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MST-UMB-MINI



DLX® Mini-MST, Fiber Optic Universal Mounting Bracket

Product Classification

Regional Availability	EMEA Latin America North America	
Product Type	Mounting bracket	
Product Brand	DLX®	
Product Series	Mini-MST	

General Specifications

Color

Black

Outdoor

Environmental Specifications

Environmental Space

Packaging and Weights

Packaging quantity1Packaging TypeBag | 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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