OTE-06MH-NN-EXTG03



Product Classification

Mini-OTE 300-Series, Optical Terminal Enclosure, 6-port full-size connector, no splitter, black, with grounding, external mounting

- 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
- Optical Terminal Enclosures incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Accommodates CommScope's field installable splitters and compact CWDMs

Regional Availability	Asia EMEA Latin America North America
Product Type	Access terminal, without splitter/tap
Product Series	Mini-OTE 300
General Specifications	
Application	For central core tube ribbon shielded/unshielded fiber cable For flat drop with/without trace wire fiber cable For loose buffer tube standard (72 F) and micro (144 F) fiber cable For round armored up to 0.50 in/12.7 mm diameter fiber cable
Cable Type	No cable (stubless)
Cable, quantity	0
Distribution Type	6 ports
Enclosure Color	Black
Mounting	Handhole Pedestal Pole Strand
Port Type	Hardened full-size SC/APC
Port, quantity	6
Splitter, quantity	0
Stub Type	No tail
Dimensions	
Height	342.9 mm 13.5 in
Width	182.88 mm 7.2 in
Depth	121.92 mm 4.8 in

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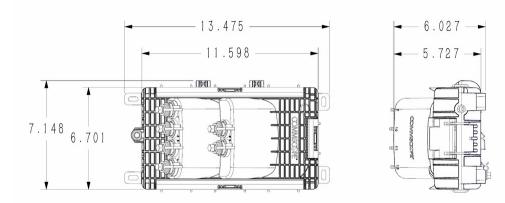


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Cable Length, stub

0 ft (0 m)

Dimension Drawing



Ordering Tree Μ OTE -_ G Number of ports Number of trays 3 trays (standard)— 2 fiber splicing trays, 1 fiber storage tray 2 ports 4 ports 6 ports 8 ports 12 ports **Optional features** External mounting EXT Type of adapter Starting CCWDM wavelength, 20nm spacing Full-size Starting CCWDM wavelength, skipped channels DLX miniaturized Passive optical module options Example: OTE-04MX-14-EXTG03 4 Port Mini-OTE with 1x4 splitter, external mounting, grounding, 3 trays No splitter 1:2 splitter (FBT) 1:4 splitter (planar) 1:8 splitter (planar) 2 channel CCWDM 4 channel CCWDM 8 channel CCWDM

Material Specifications

Enclosure Material Type

Engineered plastic

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Optical Specifications

Operating Wavelength Range	1260 – 1635 nm
Attenuation Terminal Connectors, maximum	0.4 dB
Insertion Loss, Terminal Connector, typical	0.16 dB
Return Loss, Connector, minimum	65 dB

Environmental Specifications

Operating Temperature	-40 °C to +60 °C (-40 °F to +140 °F)
Relative Humidity	5%–100%, condensing
Environmental Space	Above ground Below ground Buried
Qualification Standard Note	See test report CTR-1016 for details and exceptions
Qualification Standards	IEC 60529, IP68 + 2 m waterhead Telcordia GR-771-CORE, Issue 2
UV Resistance	UV stabilized
Packaging and Weights	
Included	Enclosure (1) Gel-sealed input ports for butt applications (4) Gel- sealed input ports for inline applications (1) Integrated slack storage tray (1) Integrated splice tray (2) Pedestal mounting hardware (1)
Packaging quantity	1
Packaging Type	Box Carton

2.95 kg | 6.504 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/Exempted

Included Products

760242289 OTE-M-CABLERET

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Weight, without cable

Mini-OTE 300-Series, Optical Terminal Pole Cable Retention Kit

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