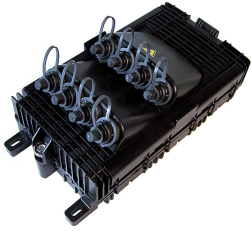


OTE-08MH-NN-EXTG03



Mini-OTE 300-Series, Optical Terminal Enclosure, 8-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

Product Classification

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

8 ports

Enclosure Color

Black

Mounting

Handhole | Pedestal | Pole | Strand

Port Type

Hardened full-size SC/APC

Port, quantity

8

Splitter, quantity

0

Stub Type

No tail

Dimensions

Height

342.9 mm | 13.5 in

Width

182.88 mm | 7.2 in

Depth

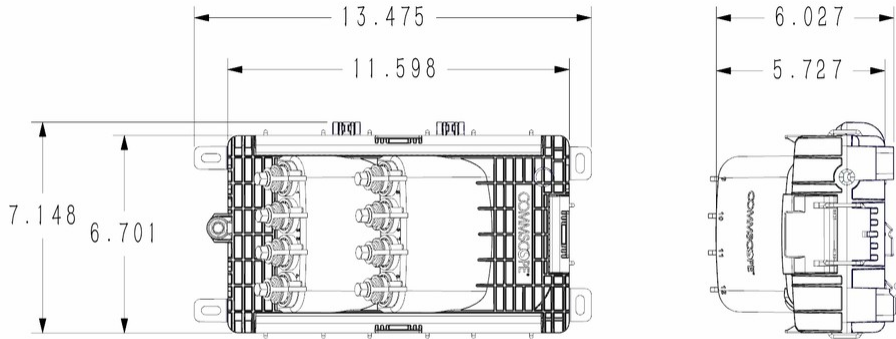
121.92 mm | 4.8 in

OTE-08MH-NN-EXTG03

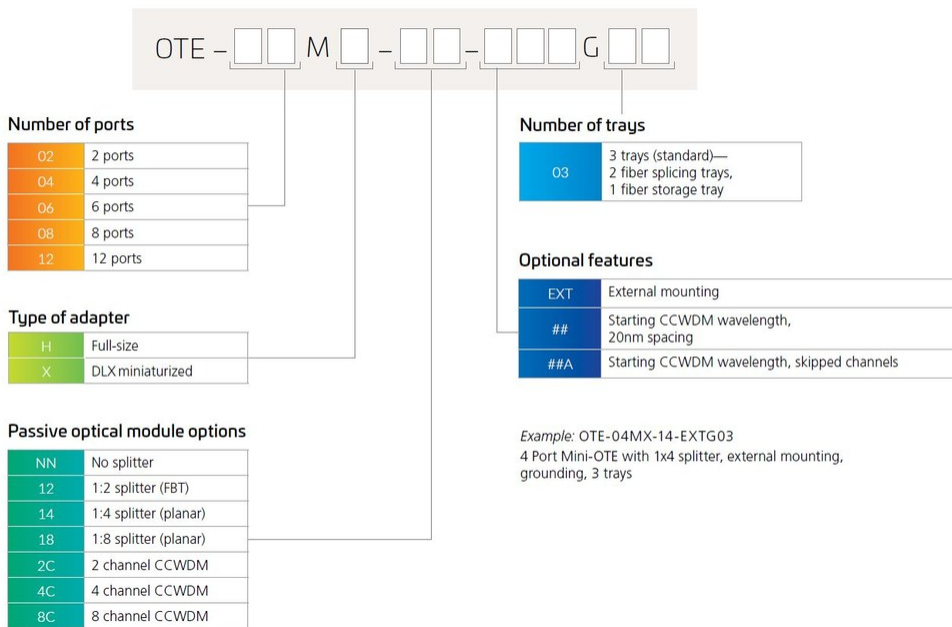
Cable Length, stub

0 ft (0 m)

Dimension Drawing



Ordering Tree



Material Specifications

Enclosure Material Type

Engineered plastic

OTE-08MH-NN-EXTG03

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
Weight, without cable	3.06 kg 6.746 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

760242289 OTE-M-CABLERET	– Mini-OTE 300-Series, Optical Terminal Pole Cable Retention Kit
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OTE-08MH-NN-EXTG03



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

Product Classification

Regional Availability	North America
Product Type	Mounting bracket
Product Series	Mini-OTE 300

Environmental Specifications

Environmental Space	Outdoor
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Packaging and Weights

Packaging quantity	5
Packaging Type	Bag Carton