# 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

ApplicationFor 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

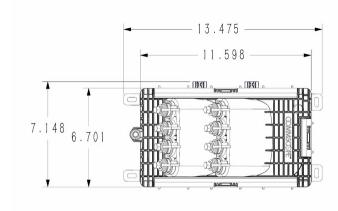


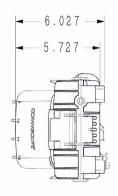
# OTE-08MH-NN-EXTG03

Cable Length, stub

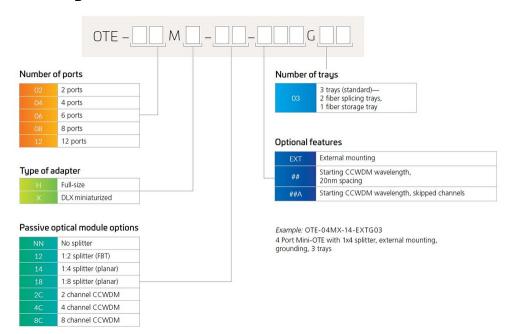
0 ft (0 m)

## Dimension Drawing





## Ordering Tree



### Material Specifications

**Enclosure Material Type** 

Engineered plastic

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## **Optical Specifications**

**Operating Wavelength Range** 1260 – 1635 nm

Attenuation Terminal Connectors, maximum0.4 dBInsertion Loss, Terminal Connector, typical0.16 dBReturn Loss, Connector, minimum65 dB

## **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +140 \,^{\circ}\text{F})$ 

**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

UV Resistance UV stabilized

Packaging and Weights

Included Enclosure (1) | Gel-sealed input ports for butt applications (4) | Gel-

(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

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

**COMMSCOPE®** 

# OTE-M-CABLERET-KIT



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

### **Product Classification**

Regional Availability EMEA

Product Type Mounting bracket

**Product Series** Mini-OTE 300

## **Environmental Specifications**

Environmental Space Outdoor

## Packaging and Weights

Packaging quantity 1

Packaging Type Bag | Carton

