OTE-06MX-NN-EXTG03



Mini-OTE 300-Series, Optical Terminal Enclosure, 6-port mini-size (DLX®) connector, no splitter, black, with grounding, external mounting

- ٠ Hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments
- ٠ 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 ٠ 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 Brand | DLX® |
| 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 mini-size DLX |
| 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 |

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Depth

121.92 mm | 4.8 in

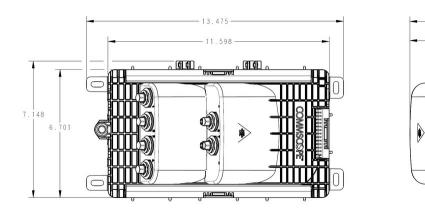
4.804

504

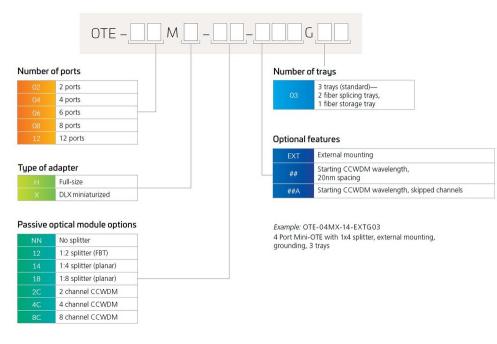
Cable Length, stub

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, 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 |
| 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 |

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 |
| 150 9001.2015 | |

Included Products

Packaging Type

Weight, without cable

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

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