

# Mini-OTE 300-Series, Optical Terminal Enclosure, 8-port mini-size (DLX®) 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 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	8 ports
Enclosure Color	Black
Mounting	Handhole   Pedestal   Pole   Strand
Port Type	Hardened mini-size DLX
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

Page 1 of 4



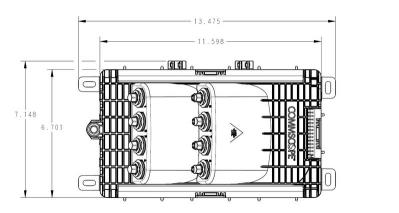
#### Depth

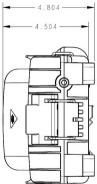
121.92 mm | 4.8 in

Cable Length, stub

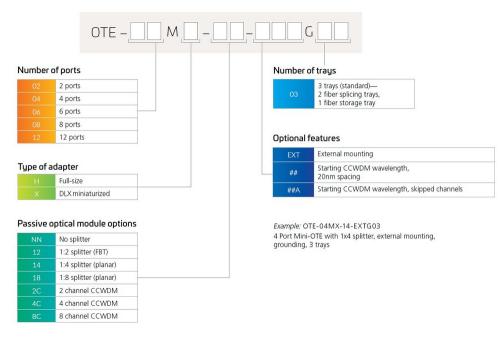
0 ft (0 m)

## Dimension Drawing





## Ordering Tree



## Material Specifications

#### **Enclosure Material Type**

Engineered plastic

Page 2 of 4



### **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

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

**Packaging Type** 

Weight, without cable

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

Page 3 of 4



OTE-M-CABLERET Kit

Page 4 of 4

