



Mini-OTE 300-Series, Optical Terminal Enclosure, 4-port mini-size connector (DLX®), 1x2 tap, 10dB, with thru port, 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

<b>Product Type</b>	Access terminal, with tap
<b>Product Series</b>	Mini-OTE 300
<b>Product Brand</b>	DLX®
<b>Regional Availability</b>	Asia   EMEA   Latin America   North America

## General Specifications

<b>Distribution Type</b>	2-port tap
<b>Port, quantity</b>	4
<b>Port Type</b>	Hardened mini-size DLX
<b>Stub Type</b>	No tail
<b>Application</b>	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
<b>Cable, quantity</b>	0
<b>Drop, quantity</b>	2
<b>Enclosure Color</b>	Black
<b>Includes</b>	Enclosure (1)   Grounding kit (1)   Optical tap (1)   Pedestal mounting hardware (1)
<b>Input Tap, quantity</b>	1
<b>Package, quantity</b>	1
<b>Packaging Type</b>	Box   Carton
<b>Splitter, quantity</b>	0
<b>Thru Tap, quantity</b>	1

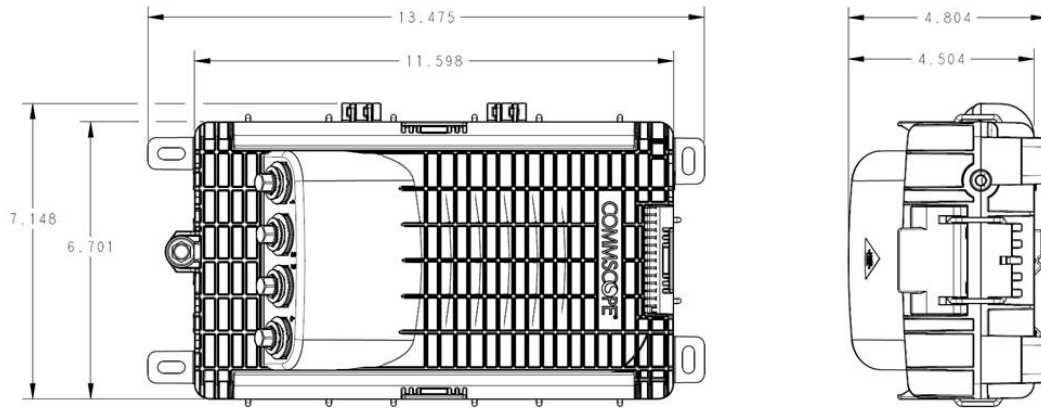
## Dimensions

<b>Depth</b>	121.92 mm   4.80 in
<b>Height</b>	342.90 mm   13.50 in
<b>Weight, without cable</b>	2.83 kg   6.25 lb

# OTE-04MX-12-100G03

**Width** 182.88 mm | 7.20 in

## Dimension Drawing



## Mechanical Specifications

**Enclosure Material Type** Glass filled polypropylene (GF-PP)  
**Mount Type** Handhole | Pedestal | Pole | Strand

## Optical Specifications

**Insertion Loss, Terminal Connector, maximum** 0.40 dB  
**Insertion Loss, Terminal Connector, typical** 0.16 dB  
**Return Loss, Connector, minimum** 65 dB  
**Tap Drop Loss, maximum** 9.80 dB  
**Tap Drop Loss, minimum** 7.70 dB  
**Tap Thru Loss, maximum** 2.00 dB  
**Tap Thru Loss, minimum** 1.40 dB  
**Wavelength Range** 1260–1635 nm

## Environmental Specifications

**Environmental Space** Above ground | Below ground | Buried  
**Operating Temperature** -40 °C to +60 °C (-40 °F to +140 °F)  
**Qualification Standard** IEC 60529, IP68 + 2 m waterhead | Telcordia GR-771-CORE  
**Qualification Standard Note** See test report CTR-1016 for details and exceptions

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**Relative Humidity** 5%–95%, non-condensing  
**UV Resistance** UV stabilized

## Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system



## Included Products

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