



## Mini-OTE 300-Series, Optical Terminal Enclosure, 2-port prodigy 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 complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117- 58, §§ 70901-70953), or is the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.
- \*Product as currently available does not comply with the requirements of the Build America, Buy America Act. A new version under the same product number meeting the requirements listed above will be available at a future date.

## Product Classification

<b>Regional Availability</b>	Asia   EMEA   Latin America   North America
<b>Product Type</b>	Access terminal, without splitter/tap
<b>Product Series</b>	Mini-OTE 300
<b>Government Requirements</b>	Build America Buy America (BABA) compliant*

## General Specifications

<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 Type</b>	No cable (stubless)
<b>Cable, quantity</b>	0
<b>Distribution Type</b>	2 ports
<b>Drop Port Type</b>	Hardened Prodigy SC/APC
<b>Enclosure Color</b>	Black
<b>Location of Manufacturing</b>	Maple Grove, Minnesota
<b>Mounting</b>	Handhole   Pedestal   Pole   Strand
<b>Port Type</b>	Hardened Prodigy SC/APC

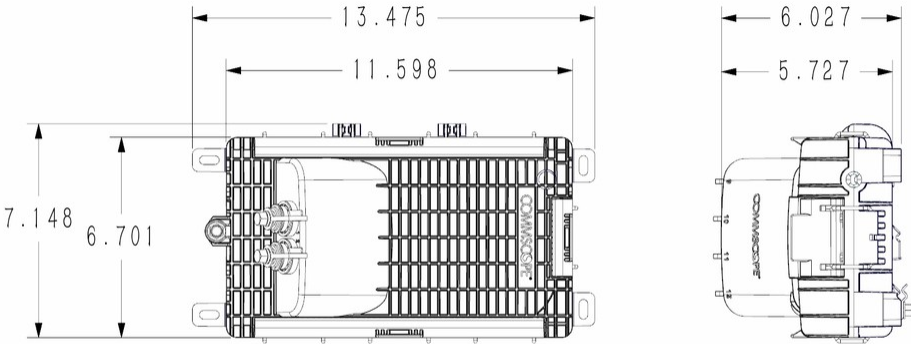
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<b>Port, quantity</b>	2
<b>Splitter, quantity</b>	0
<b>Stub Type</b>	No tail

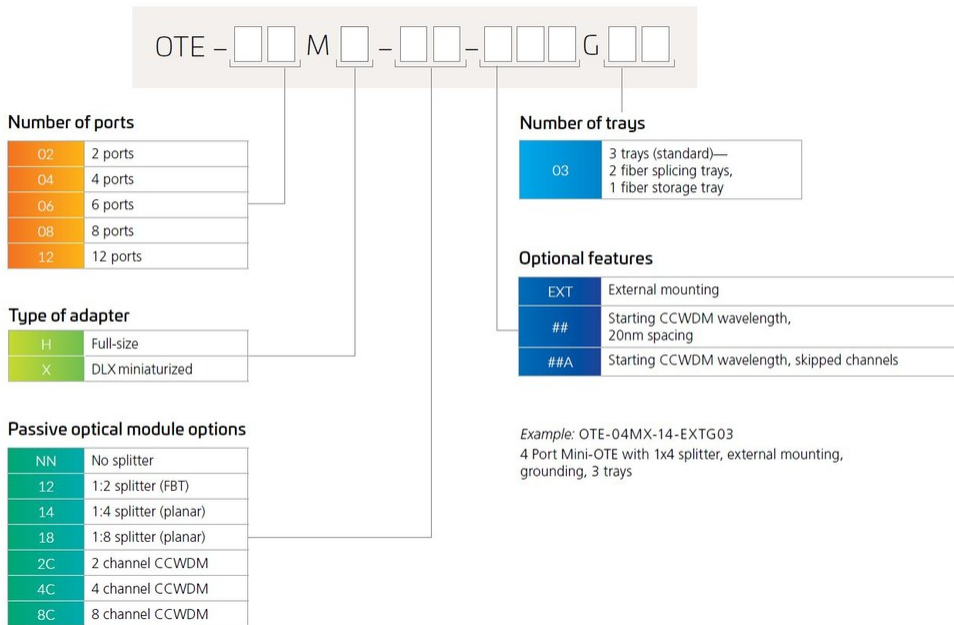
## Dimensions

<b>Height</b>	342.9 mm   13.5 in
<b>Width</b>	182.88 mm   7.2 in
<b>Depth</b>	121.92 mm   4.8 in
<b>Cable Length, stub</b>	0 ft (0 m)

## Dimension Drawing



## Ordering Tree



## Material Specifications

**Enclosure Material Type**      Engineered plastic

## 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-

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sealed input ports for inline applications (1) | Integrated slack storage tray (1) | Integrated splice tray (2) | Pedestal mounting hardware (1)

<b>Packaging quantity</b>	1
<b>Packaging Type</b>	Box   Carton
<b>Weight, without cable</b>	2.72 kg   5.997 lb

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



## Included Products

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