



Mini-OTE 300-Series, Optical Terminal Enclosure, 4-port prodigy connector, with integrated 1x4 splitter, black, with grounding, external mounting. Splitter outputs connected to terminal housing ports, maximum 26 splices.

- 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, with splitter |
| Product Series | Mini-OTE 300 |
| Customer Restricted to | Comcast |

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 | 1 x 4 splitter |
| Enclosure Color | Black |
| Mounting | Handhole Pedestal Pole Strand |
| Port Type | PRODIGY™ |
| Port, quantity | 4 |
| Splitter, quantity | 1 |
| Stub Type | No tail |

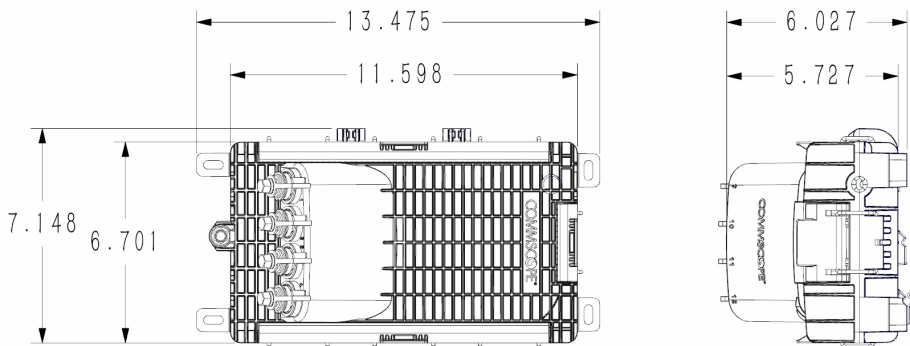
Dimensions

| | |
|---------------|--------------------|
| Height | 342.9 mm 13.5 in |
|---------------|--------------------|

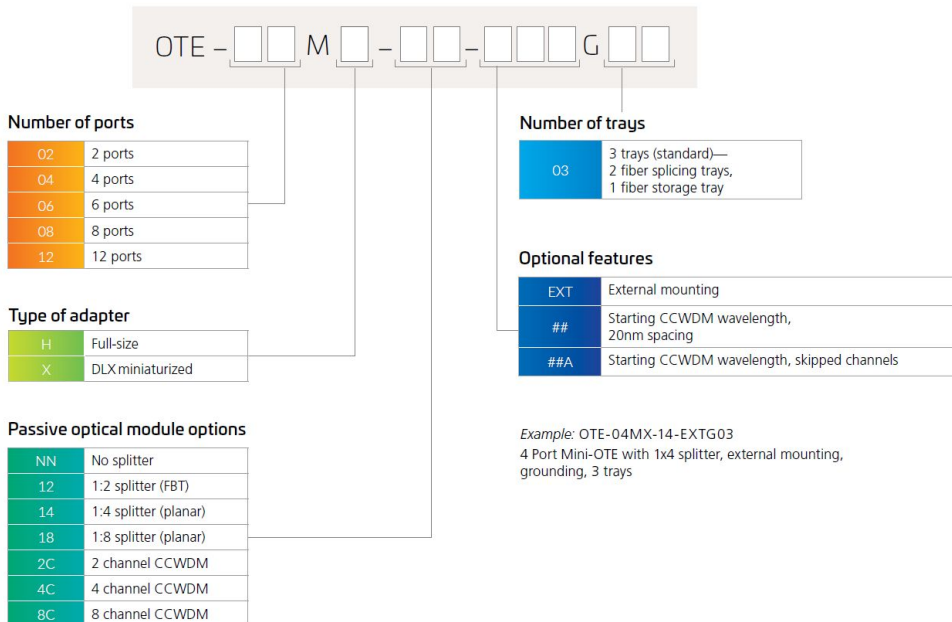
760256490 | OTE-04MA-14-EXTG03-U23

| | |
|---------------------------|--------------------|
| Width | 182.88 mm 7.2 in |
| Depth | 121.92 mm 4.8 in |
| Cable Length, stub | 0 ft (0 m) |

Dimension Drawing



Ordering Tree



Material Specifications

760256490 | OTE-04MA-14-EXTG03-U23

Enclosure Material Type Engineered plastic

Optical Specifications

Operating Wavelength Range 1260 – 1635 nm

Attenuation Splitter, maximum 7.1 dB

Attenuation Terminal Connectors, maximum 0.4 dB

Directivity, minimum 60 dB

Insertion Loss, Splitter, typical 6.7 dB

Insertion Loss, Terminal Connector, typical 0.16 dB

Return Loss, Connector, minimum 65 dB

Return Loss, Single Ports, minimum 55 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) | Optical splitter (1) | Pedestal mounting hardware (1)

Packaging quantity 1

Packaging Type Box | Carton

Weight, without cable 2.83 kg | 6.239 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 |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |



Included Products

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

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 | 10 |
| Packaging Type | Bag Carton |