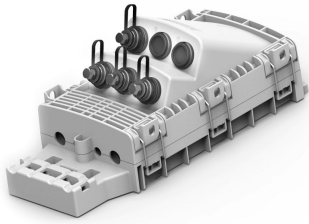# OTE200-04MH-14-S12-G-W

Mini-OTE 200-Series, Optical Terminal Enclosure, 4-port full-size connector, 1:4 splitter, gray, wall mount

- Optical Terminal Enclosures incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Functionality to splice and store feeder cable in the field with the possibility to splice in the field two extra branch cables
- Hardened adapters are factory-terminated and environmentally sealed to ensure rapid plug-and play drop cable installations
- Integrated external cable fixation guarantees easy, fast and reliable cable manipulations

## Product Classification

| | |
|---|---|
| **Regional Availability** | Asia  |  Australia/New Zealand  |  EMEA  |  Latin America |
| **Product Type** | Access terminal, with splitter |
| **Product Series** | Mini-OTE 200 |

## General Specifications

| | |
|---|---|
| **Cable, quantity** | 0 |
| **Distribution Type** | 1 x 4 splitter |
| **Enclosure Color** | Gray |
| **Mounting** | Handhole  |  Pole  |  Wall |
| **Port Type** | Hardened full-size SC/APC |
| **Port, quantity** | 4 |
| **Splitter, quantity** | 1 |
| **Stub Type** | No tail |

## Dimensions

| | |
|---|---|
| **Height** | 358.5 mm  |  14.114 in |
| **Width** | 166 mm  |  6.535 in |
| **Depth** | 129.3 mm  |  5.091 in |

## Dimension Drawing

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## Ordering Tree

OTE200 – ☐☐M☐ – ☐☐ –S12– ☐ – ☐

**Number of ports**

| 04 | 4 ports |
|----|---------|
| 06 | 6 ports |
| 08 | 8 ports |

**Type of adapter**

| H | Full-size |
|---|-----------|
| X | DLX miniaturized |

**Splitter or CCWDM option**

| NN | No splitter |
|----|-------------|
| 14 | 1:4 |
| 18 | 1:8 |

**Mounting**

| W | Wall |
|---|------|
| P | Pole or pedestal |

**Housing color**

| B | RAL9005 (black) |
|---|-----------------|
| G | RAL7015 (gray) |
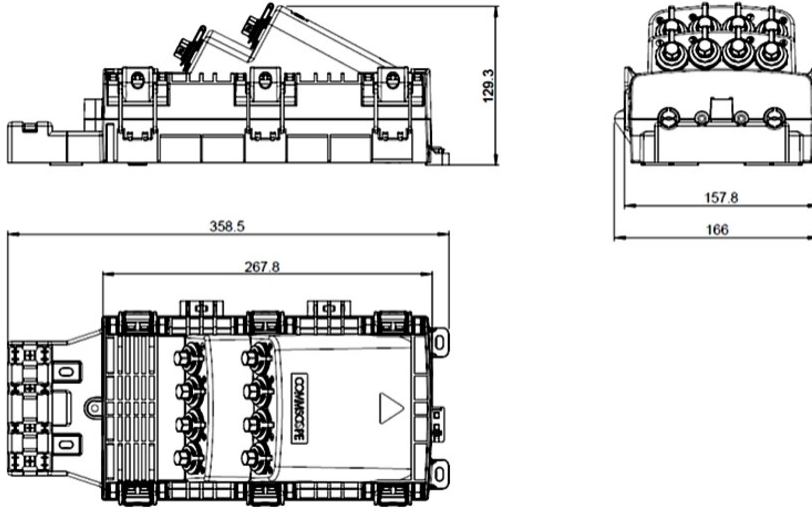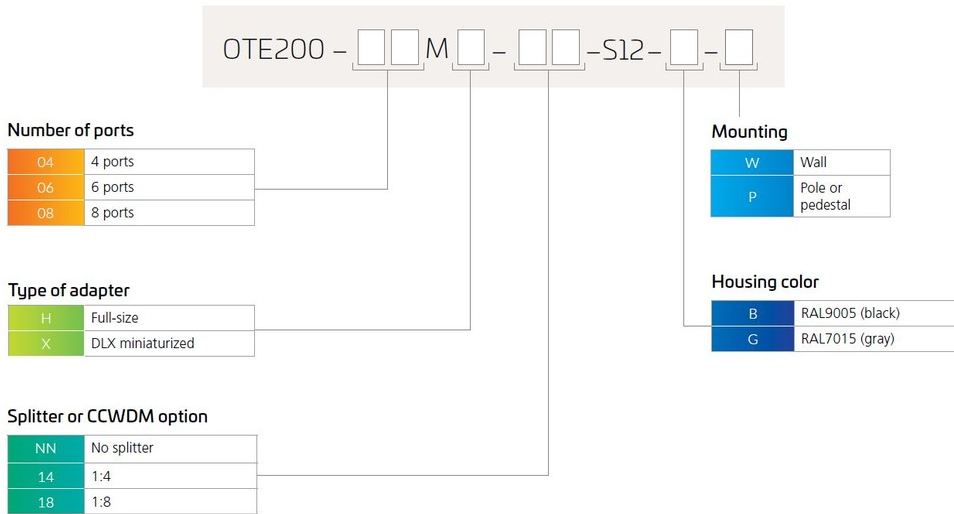
## Material Specifications

| **Enclosure Material Type** | Glass filled polypropylene (GF-PP) |
|-----------------------------|-------------------------------------|

## Optical Specifications

| **Fiber Type** | G.652.D |
|----------------|---------|
| **Directivity, minimum** | 60 dB |
| **Wavelength Range** | 1260–1635 nm |

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| | |
|---|---|
| **Insertion Loss, Splitter, maximum** | 7.1 dB |
| **Insertion Loss, Splitter, typical** | 6.7 dB |
| **Insertion Loss, Terminal Connector, maximum** | 0.4 dB |
| **Insertion Loss, Terminal Connector, typical** | 0.16 dB |
| **Return Loss, Connector, minimum** | 65 dB |
| **Return Loss, Splitter, minimum** | 55 dB |

## Environmental Specifications

| | |
|---|---|
| **Operating Temperature** | -40 ºC to +65 ºC (-40 ºF to +149 ºF) |
| **Relative Humidity** | 5%−100%, condensing |
| **Environmental Space** | Above ground   \|   Below ground   \|   Buried |
| **Qualification Standards** | IEC 60529, IP68 + 3 m waterhead |
| **UV Resistance** | UV stabilized |

## Packaging and Weights

| | |
|---|---|
| **Included** | Cable termination unit (2)   \|   Enclosure (1)   \|   Fiber pigtail cassette (1)   \|   Optical splitter (1)   \|   Splice Cassette (2) |
| **Packaging quantity** | 1 |
| **Packaging Type** | Box   \|   Carton |

## Regulatory Compliance/Certifications

| Agency | Classification |
|---|---|
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

**ISO**
**9001:2015**

## Included Products

| | | |
|---|---|---|
| CW8094-002 TENIO-CTU-L-(10) | – | TENIO™ Cable Termination Unit kit |

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