

# OTE200-04MX-14-S12-B-W



Mini-OTE 200-Series, Optical Terminal Enclosure, 4-port mini-size connector (DLX®), 1:4 splitter, black, 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

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   EMEA   Latin America |
| <b>Product Type</b>          | Access terminal, with splitter                      |
| <b>Product Brand</b>         | DLX®  |
| <b>Product Series</b>        | Mini-OTE 200  |

## General Specifications

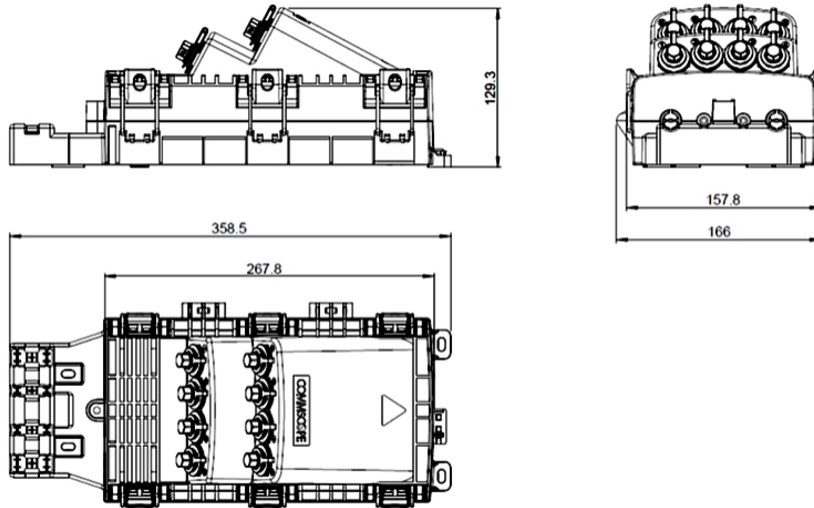
|                           |                        |
|---------------------------|------------------------|
| <b>Cable, quantity</b>    | 0                      |
| <b>Distribution Type</b>  | 1 x 4 splitter         |
| <b>Enclosure Color</b>    | Black                  |
| <b>Mounting</b>           | Handhole   Pole   Wall |
| <b>Port Type</b>          | Hardened mini-size DLX |
| <b>Port, quantity</b>     | 4                      |
| <b>Splitter, quantity</b> | 1                      |
| <b>Stub Type</b>          | No tail                |

## Dimensions

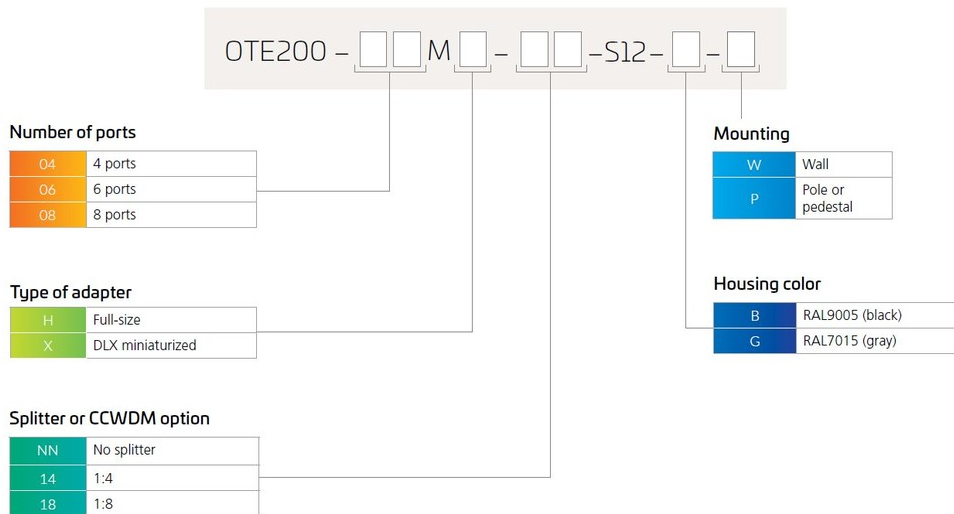
|               |                      |
|---------------|----------------------|
| <b>Height</b> | 358.5 mm   14.114 in |
| <b>Width</b>  | 166 mm   6.535 in    |
| <b>Depth</b>  | 129.3 mm   5.091 in  |

## Dimension Drawing

# OTE200-04MX-14-S12-B-W



## Ordering Tree



## 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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|  |         |
|--|---------|
| <b>Insertion Loss, Splitter, maximum</b>           | 7.1 dB  |
| <b>Insertion Loss, Splitter, typical</b>           | 6.7 dB  |
| <b>Insertion Loss, Terminal Connector, maximum</b> | 0.4 dB  |
| <b>Insertion Loss, Terminal Connector, typical</b> | 0.16 dB |
| <b>Return Loss, Connector, minimum</b>             | 65 dB   |
| <b>Return Loss, Splitter, minimum</b>              | 55 dB   |

## Environmental Specifications

|                                |                                      |
|--------------------------------|--------------------------------------|
| <b>Operating Temperature</b>   | -40 °C to +65 °C (-40 °F to +149 °F) |
| <b>Relative Humidity</b>       | 5%–100%, condensing                  |
| <b>Environmental Space</b>     | Above ground   Below ground   Buried |
| <b>Qualification Standards</b> | IEC 60529, IP68 + 3 m waterhead      |
| <b>UV Resistance</b>           | UV stabilized                        |

## Packaging and Weights

|                           |  |
|---------------------------|--|
| <b>Included</b>           | Cable termination unit (2)   Enclosure (1)   Fiber pigtail cassette (1)   Optical splitter (1)   Splice Cassette (2) |
| <b>Packaging quantity</b> | 1  |
| <b>Packaging Type</b>     | Box   Carton   |

## Regulatory Compliance/Certifications

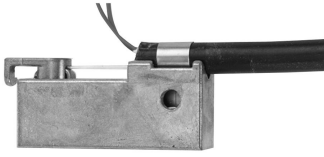
| <b>Agency</b> | <b>Classification</b>  |
|---------------|--|
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |



## Included Products

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

## TENIO™ Cable Termination Unit kit



### Product Classification

|                              |                       |
|------------------------------|-----------------------|
| <b>Regional Availability</b> | EMEA                  |
| <b>Product Type</b>          | Cable termination kit |
| <b>Product Series</b>        | TENIO                 |

### Environmental Specifications

|                            |         |
|----------------------------|---------|
| <b>Environmental Space</b> | Outdoor |
|----------------------------|---------|

### Packaging and Weights

|                           |              |
|---------------------------|--------------|
| <b>Packaging quantity</b> | 1            |
| <b>Packaging Type</b>     | Bag   Carton |

### Regulatory Compliance/Certifications

| <b>Agency</b> | <b>Classification</b>  |
|---------------|--|
| CHINA-ROHS    | Below maximum concentration value  |
| REACH-SVHC    | Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a> |
| ROHS          | Compliant  |

