OTE200-08MX-18-S12-G-W



Mini-OTE 200-Series, Optical Terminal Enclosure, 8-port mini-size connector (DLX®), 1:8 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 Brand DLX®

Product Series Mini-OTE 200

General Specifications

Cable, quantity 0

Distribution Type 1 x 8 splitter

Enclosure Color Gray

Mounting

Handhole | Pole | Wall

Port Type

Hardened mini-size DLX

Port, quantity 8
Splitter, quantity 1

Stub Type No tail

Dimensions

 Height
 358.5 mm | 14.114 in

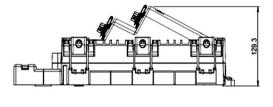
 Width
 166 mm | 6.535 in

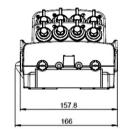
 Depth
 129.3 mm | 5.091 in

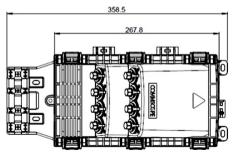
Dimension Drawing



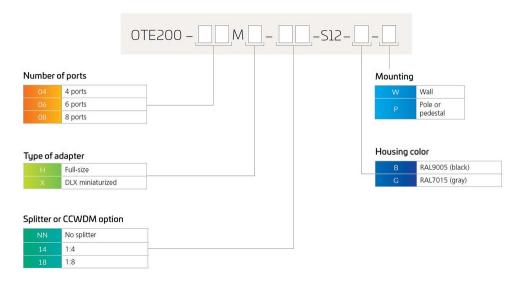
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Ordering Tree



Material Specifications

Enclosure Material TypeGlass filled polypropylene (GF-PP)

Optical Specifications

Fiber Type G.652.D **Directivity, minimum** 60 dB

Wavelength Range 1260–1635 nm

COMMSCOPE®

OTE200-08MX-18-S12-G-W

Insertion Loss, Splitter, maximum10.4 dBInsertion Loss, Splitter, typical10 dBInsertion Loss, Terminal Connector, maximum0.4 dBInsertion Loss, Terminal Connector, typical0.16 dBReturn Loss, Connector, minimum65 dBReturn Loss, Splitter, minimum55 dB

Environmental Specifications

Operating Temperature -40 °C to +65 °C (-40 °F to +149 °F)

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



Included Products

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



CW8094-002 | TENIO-CTU-L-(10)





Product Classification

Regional Availability EMEA

Product Type Cable termination kit

Product Series TENIO

Environmental Specifications

Environmental Space Outdoor

Packaging and Weights

Packaging quantity

Packaging Type Bag | Carton

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant

