

CUSTOMER DROP SOLUTIONS

Customer Drop Series - FMD Range

enlighten **TEN-FMD1** Underground Customer Drop Enclosure

The TEN-FMD1 is a 8/16/24 customer connection IP68 enclosure, part of the highly versatile FMD range. Its modular design allows flexibility for splicing, splitting and customer connections with multiple flexible cable entry ports. The TEN-FMD1 is suitable for underground, pole and wall mounting applications.

Features

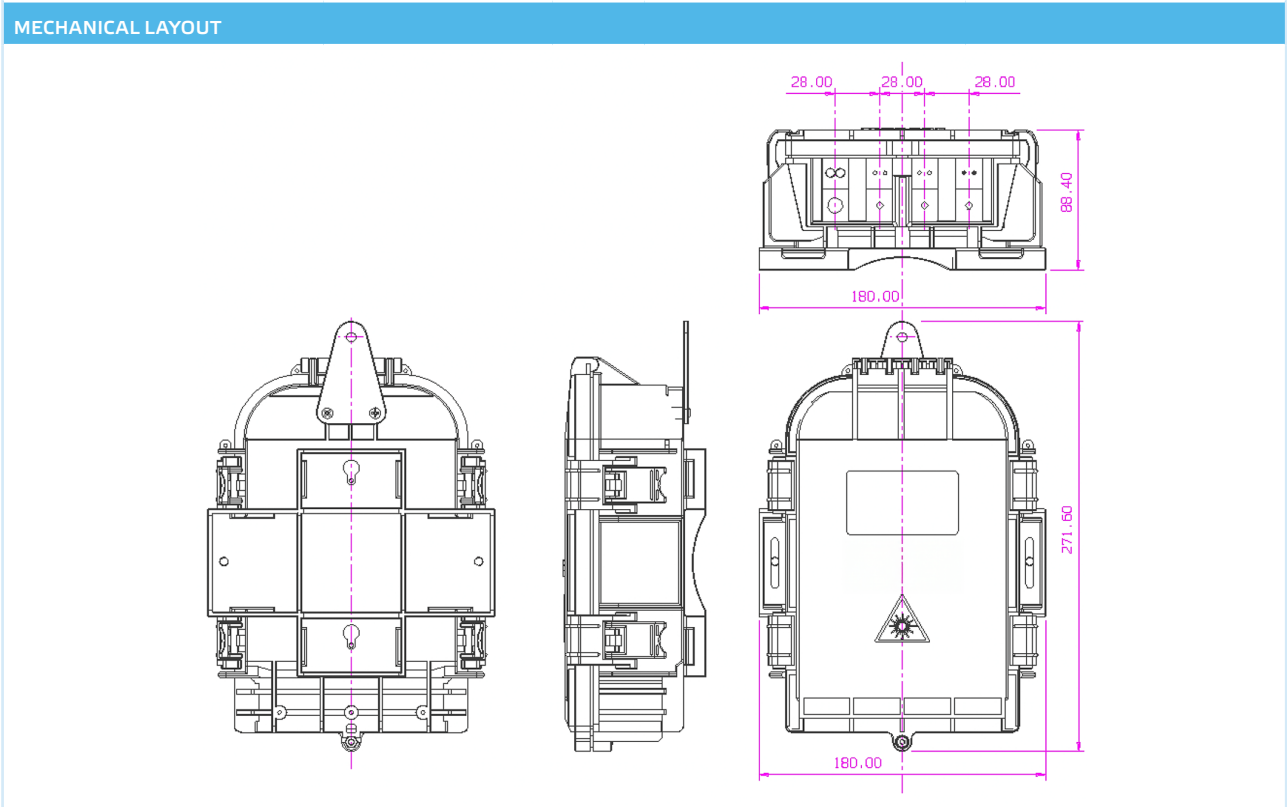
- Unique IP68 design
- Up to 16 customer connection adapters (LC)
- Up to 144 splices; 36 splices per 4 trays
- Support for splitter on adapter tray
- 24 cable entry ports supporting 2-12 mm cables
- Suitable for underground, pole and wall mounting applications



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| ENCLOSURE SPECIFICATION | | | |
|-------------------------|--|-----------------|--|
| Dimension | 248 x 175 x 75mm (L x W x H) | IP rating | IP68 |
| Capacity | 144 splices | Splice trays | 1 x Adapter tray + 2 x Splice trays or 4 x Splice trays |
| Cable ports | Up to a total of 24 ports in multiple configurations available | Cable diameters | 2 - 12 mm |
| Operating temperature | -40 ° to + 70 °C | Material | Thermoplastic |
| Net weight | 650 grams (excluding grommets) | | |



| ORDERING INFORMATION | |
|----------------------|--|
| P/N | DESCRIPTION |
| TEN-FMD1-base | Customer Drop Enclosure, incl. Base, Lid, Internal cassette and Cable fixings. |
| Accessories: | |
| TEN-FMD1-tray1 | Adapter tray |
| TEN-FMD1-tray2 | Splice tray |
| TEN-FMD1-splice14 | Splice insert, 14 splices |
| TEN-FMD1-splice36 | Splice insert, 36 splices |
| TEN-FMD1-PLCholder | PLC splitter holder |
| TEN-FMD1-grommet2x4 | Plug in grommet for 2 x 4mm cable |
| TEN-FMD1-grommet1x12 | Plug in grommet for 1 x 12mm cable |
| TEN-FMD1-ADholder1x4 | Adapter holder bracket for adapter tray with 4 SC/LC duplex adapter positions |



TELESTE CORPORATION
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Underground Customer Drop Enclosure TEN-FMD1_250430
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