

TFO TT1-H Fibre Optic Dome Closure

Application

Fibre optic dome closure with loop through facilities 12 - 48 Fibre

The **TFO TT1-H** is a compact, universal optic splice closure with an integrated fibre organizer system and designed for management of 24 to 48 fibres. The closure is ideally suited for trunk and local access networks where re-entry is required. The 2 single and 1 oval ports allows for loop through applications where the user would like to enclose a selection of uninterrupted circuits and still have the choice to access these at a later stage.

The **TFO TT1-H** comes complete with 4 fibre organizer trays which can accommodate different types of splice holders and a storage basket for loop through transportation and loose tubes. The seal between the cover and the base is achieved with an 'O' ring and a moulded swing clamp.

The **TFO TT1-H** is tested to **IP68** and provide internal protection which exceeds requirements of IEC529 and Bellcore GR-771 specifications, sealed to withstand a 6m waterhead.

Environmental sealing between the base and the cables can be achieved by making use of proven heatshrink technology.

Features

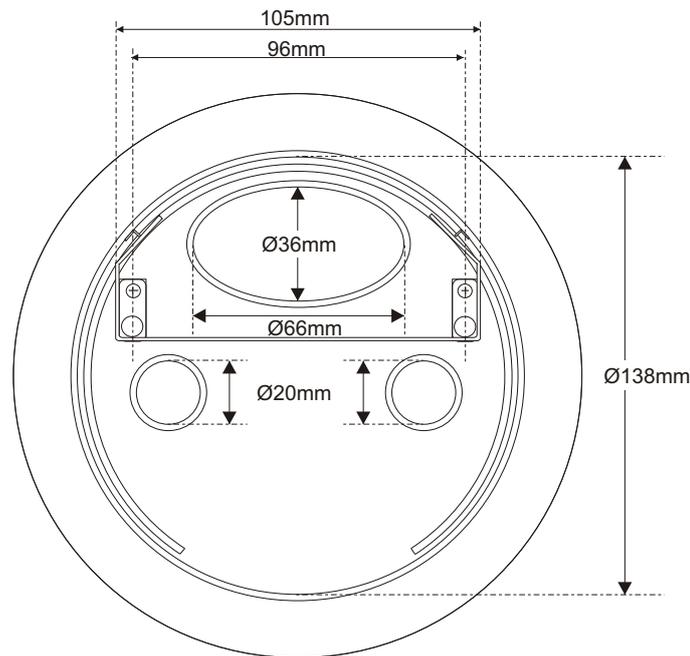
- Durable
- UV stabilised
- Compact
- No compounds required for sealing
- Moulded plastic swing clamp
- Suited for aerial and underground applications



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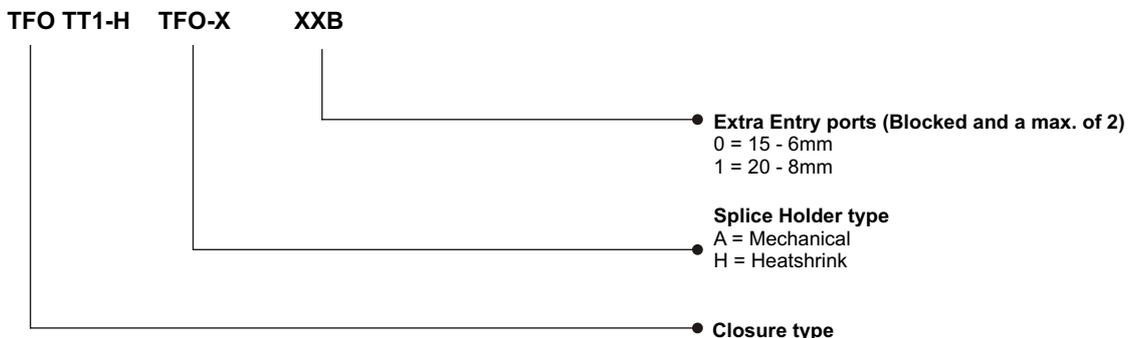
The TFO TT1-H comes supplied standard with:

- 4 Fibre organiser trays complete with splice holders
- Fibre organiser tray cover
- A closed oval port for looped through fibres
- 2 closed ports for through jointing and future cables*
- Transportation tubes with tube markers
- Heatshrink sealing kits
- Branch-off clip
- Cable tie assembly kit
- Anchor unit assembly kit
- Cable preparation kit
- Mounting bracket



Standard Port Configuration

ORDERING INFORMATION: TFO TT1-H Part No: TJ203-1000



48 FO Closure - Standard 1 Oval and Two No.1 entries supplied with heatshrink kits. Body I/D 138mm with a length of 300mm heatshrink splice protector holders and heatshrink sealing)

*All dimensions in millimeters.