



Fibre Locking Mechanism

External fibre locking mechanism for ULW Cable (mandrel)

Features

- Lightweight
- Compact dimensions
- Nylon Plastic is used, ensuring rugged protection against adverse weather
- Long life span

Design

The Fibre Locking Mechanism, also known as an Anti-creepage Device is a locking mechanism, necessary for 'loose' jacketed elements in an overhead cable; quite commonly used with 36f Ultra Lightweight Overhead Cable. The Fibre Locking Mechanism provides an effective solution that isolates the termination of the fibres, both spliced and connectorised in the fibre enclosure from 'in span' environmental loads such as ice and wind.

Product Information

100mm x 215mm x 75mm
<1kg

Technical Information

Installation Notes

The FTTP 36f External Fibre Locking Device (FLD) MUST BE USED where 36f Ultra Lightweight Overhead Cable is routed down a pole for termination in any Splicing Enclosure.

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Article name	Dimensions [mm]	Weight [kg/km]
Fibre Locking Mechanism FCAX-T0116	100mm x 215mm x 75mm	<1kg