

36F External Fibre Locking Device



The Fibre Locking Device (FLD) 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.

The device is attached to the wooden telephone pole with 4 fixing screws and can be fitted in line on the pole. The mechanisms have been designed to form a bridge over other cables that are fitted on the pole providing ease of use.

Net Weight (g): <1kg

Step 1 - Positioning on the Pole	Step 2 – Start routing the 36f Cable around the FLD	Step 3 – Final routing the 36f Cable around the FLD
<ul style="list-style-type: none"> • Position the FLD centrally on the pole directly above the duct and secure with 4 fixings 	<ul style="list-style-type: none"> • Route the 36f cable down either side of the upper mandrel and secure with two cable ties • Route the free end between the two mandrels and down the left-hand side (when anchoring on the right-hand side as shown) 	<ul style="list-style-type: none"> • Route the cable around the mandrels two complete 'figure of eights' and finish in the downward orientation as in Step 2. • Secure cable with 2 cable ties on the OUTPUT Cable Anchor Point Note; the cable MUST cross 5 times at the mandrel centre

<p>Note: Additional FLDs can be co-located as above.</p>	<ul style="list-style-type: none"> • FLD must be covered with a suitable length of Capping No 8