

Fibre Optic Splice Closure

External Fibre Optic Closures up to 48 fibres - NNFOSC101

Nenco external splice closure for fast, reliable and economical fibre terminations. This compact enclosure is made from robust ABS material and provides an IP 68 rating. It can be direct buried or mounted on walls, with resistance to UV, vibration, and providing a water tight seal. It also has an excellent temperature range, -40 degrees to +65 degrees for long term reliability.

No specialist tools are required to access the enclosure and the joint can be easily re-entered without risk of disturbing existing fibre cables. Cable strength member retention is included as standard.

The splice closure is compliant with IEC standards covering water immersion, UV resistance, salt mist, temperature cycling, fungus resistance, chemical resistance and re-entry testing.

The enclosure is supplied as standard with 2 x 12 fibre splice trays and can have a further two trays added as required. The trays are hinged to allow access to other trays and open past 90 degrees to enable unencumbered work on installed fibres. It has two cable entries with mechanical environmental seals.

Dimensions: 280mm x 200mm x 90mm



Supplied with

- 2 x 12 fibre splice trays
- 24 x 40mm fusion splice protectors
- 12 x cable ties
- 1 x 900mm Buffering tube for fibres
- 1 x large Gland spanner
- 1 x Abrasive cloth
- 1 x cable entry Sealing tape
- 1 x adhesive tape

<u>Part Number</u>	<u>Description</u>
NNFOSC101	24 - 48 Fibre Optic Splice Closure
NNFOSC101TRAY	12 Way Spice Tray to Suit HTSC-101
NNFOSC101WMK	Wall Mounting Kit to Suit HTSC-101

