

Fibre Optic Splice Closure

External Fibre Optic External Closure for up to 96 Fibres - NNFOSC106

Nenco external splice closure for fast, reliable and economical fibre terminations. This enclosure is made from moulded plastic and has a silicon sealing material to ensure a tight environmental seal providing an IP68/9 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 by removing the non-oxidising screws. 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 1 x 24 fibre splice tray and can have a further three 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 four cable entries with mechanical environmental seals for 22mm (maximum) cable.

Dimensions 432mm x 186mm x 100mm



Supplied with

- 1 x 24 fibre splice tray
- 24 x 60mm splice protectors
- 1 x 900mm Buffer tubing
- 12 x cable ties
- 4 x cable entry blank plugs
- 1 x allen key
- 1 x abrasive cloth
- 1 x adhesive tape
- 1 x cable entry sealing tape
- Installation instruction

<u>Part Number</u>	<u>Description</u>
NNFOSC106	24 - 96 Fibre External Dome Closure
NNFOSC106TRAY	24 Way Splice Tray to Suit HTSC-106

