

Excel Enbeam 144 Fibre Optic Splice Closure (FOSC) with Mechanical Seals (Dome Type)

Item Code: 208-519



✕ IP68 rated to 1.5 meters

✕ Holds up to 144 single fibres

✕ Integrated pressure valve

✕ Includes 12 splice trays

✕ Includes 144 splice protectors

✕ Mechanical seals

Product Overview

The Enbeam 144 Fibre Splice Enclosure has been designed to allow up to 144 fibres to be spliced and housed within an IP68 rated durable enclosure, which is ideal for harsh environment applications. The enclosure is mechanically sealed via compression glands to allow re-entry without compromising the integrity of the unit.

The enclosures can be mounted in several ways using different mounting brackets (see additional mounting options); wall, pit, pole and aerial. The enclosure allows different splice tray options for Splitters or different fibre counts per tray (see additional tray options).

Product Specifications

| Feature | Values |
|----------------------------|------------------------|
| Surface mounted | yes |
| Duct installation | yes |
| Type of fastening | Screwing |
| With couplers | no |
| Suitable for type of fibre | Multi mode/single mode |
| IP-rating | IP68 |
| Height | 370 mm |

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Part Number Table

| Part Number | Description |
|-------------|--|
| 208-518 | Excel Enbeam 96 Fibre Optic Splice Closure (FOSC) with Mechanical Seals (Dome Type) |
| 208-519 | Excel Enbeam 144 Fibre Optic Splice Closure (FOSC) with Mechanical Seals (Dome Type) |

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at sales@excel-networking.com



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