

### FRBU 11 Port

#### B Length

#### Features and Benefits

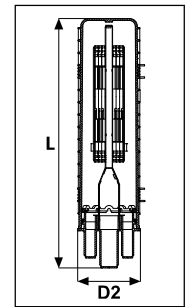
- Maximum 144 fibre splice capacity
- 10 round ports and 1 oval port
- Fibre storage basket for loop through applications (Hellapon Medium side hinged 3 tray version only)
- Accommodates Hellapon Medium side hinged trays
- Maximum 24 splices per tray (double stacked)
- Splitter accommodation
- Cablelok compatible for all port sizes
- Quick release cover
- Optional flash test valve and/or grounding feed-through



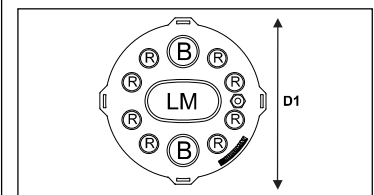
FRBU B-Length 11 Port Closure with 6 Medium Hellapon Trays



FRBU B-Length Closure Cover



FRBU B-Length with Hinged Trays



FRBU 11 Port Base Configuration

#### Technical Description

The FRBU 11 Port B Length closure is supplied with a Polypropylene base. The base configuration of 10 round ports and 1 oval port covers a cable diameter range of 1.7 – 16.5.0mm when using Cablelok mechanical seals and 6.0 – 22.0mm when using heatshrink.

The mounting system is manufactured from Grade 304 stainless steel and can accommodate a maximum of 6 Hellapon Medium side hinged trays or 3 Hellapon Medium side hinged trays and basket giving a maximum of 144 fibre splices based on 24 fibres per tray. The fibre

basket provides storage space for the storage of fibre loops within the closure.

The tubed closure and the position of the mounting system allows for ease of access and traceability of the fibre on to the trays.

The trays are white which makes it easy to see the colour of the fibre elements as they are routed through the fibre management system and on to the trays.

TYPE	Width D1 (mm)	Width D2 (mm)	Length L (mm)	Base Type	Tray Type	Tray Quantity	Splice Protector Type	Basket Size	Article-No.
FRBTB-BXXEC2X	130	130	505	Cablelok, Heatshrink	Hellapon Medium	2	3A	-	857-00624
FRBTB-BXBEC3X	130	130	505	Cablelok, Heatshrink	Hellapon Medium	3	3A	Medium	857-00627
FRBTB-BXXEC4X	130	130	505	Cablelok, Heatshrink	Hellapon Medium	4	3A	-	857-00625
FRBTB-BXXEC6X	130	130	505	Cablelok, Heatshrink	Hellapon Medium	6	3A	-	857-00626

Products listed are for standard configurations, other configurations and splice insert types are available - see Page 176

#### Content of Set/Kit

- FRBU 11 Port Base
- B-Length Cover (Dome)
- Quick Release Clamp
- Sealing 'O' Ring
- Fibre Storage Basket (3 tray version only)
- Tray Support Frame
- Anchor Fixing Kit (2)
- Tray Tool
- Transportation Tubing
- Hook and Loop Management Ties
- Cable Ties
- Isopropyl Alcohol Wipes
- Desiccant
- Installation Guide
- Marker Kit
  - Red Marker 1 - 12
  - Green Marker 1 - 12