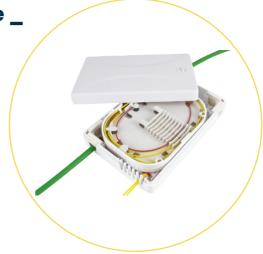
Yeah.

Internal Fibre Distribution Enclosure _ splice version



Application & Product Description

The Internal Fibre Distribution Enclosure is used as a Floor Distributor Box or as a Building Entry Point in order to break out, splice and connect optical fibre cables at the point of entry into a building or to distribute individual fibre circuits to the accommodation/business units on a specific floor or zone of a larger MDU, MBU or for an entry point into a smaller building.

The slim two-layer enclosure has multiple cable entry points on all sides to suit different vertical and horizontal mounting positions and to enable the management of mid-span/in-line and cable end configurations. The base also provides fibre storage capacity. The hinged splice tray (side A) can support up to 27 splices (triple stacked) and includes features to accommodate passive optical splitters if required. The rear side (side B) of the splice tray has also fibre storage in order to give a better fibre maintenance. Positive fibre management ensures 30mm minimum fibre bend radius is maintained throughout.

The enclosure cover is entirely removable to give clear access to the fibre storage and splice areas. The cover is secured with a twist lock and can be customized with the network operator logo.



Technical Data

Dimensions (mm)	Н	W	D
	154	104	34
Maximum number of splices	27 (up to 45mm) in triple stack		
Weight (kg)	0.160		
Housing material	ABS		
Colour	White		

Features & Benefits

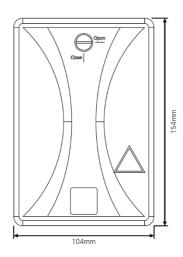
- Suitable for use as a Building Entry Point or Floor Distributor Unit
- 6 cable entry points around the closure riser/backbone cables up to 9,0mm
- Up to 27 splices on dedicated splice tray
- Up to 3 optical splitters on dedicated location
- Separate exit area for drop customer cables with strain relief features
- Hinged management tray for storing fibre away from the splice management
- Maintains minimum 30mm bend radius making it suitable for G652D and G657 singlemode fibre types
- High quality moulding with smooth curved edges to prevent potential damage to unprotected fibre
- Easy to follow and well supported fibre routes to maintain tangle free fibre management
- · Quality surface finish
- IP43 and IK07 tested in a independent LAB
- Customer logo injected at the cover
- Engineered & Produced in EU (Portugal)

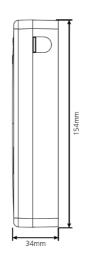
Standard Kit Acessories

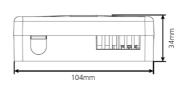
- 2x Screws
- 2x Bushings
- 12x Splice sleeves 45mm
- 12x Cable ties
- lx Laser Sticker
- 2x 3M double-face sticker



Technical Diagrams







Front View

Side View

Base View

Additional Product Images



Layer 1: Hinged Splice Management Tray



Layer 2: Fibre Storage Area _ Tray Side B + Base



Layer 3: Rear View





Part Number Description

1010030000013

escription Internal Fibre Distribution Enclosure up to 27FO

END OF TECHNICAL DATASHEET V3_Proj FA112





