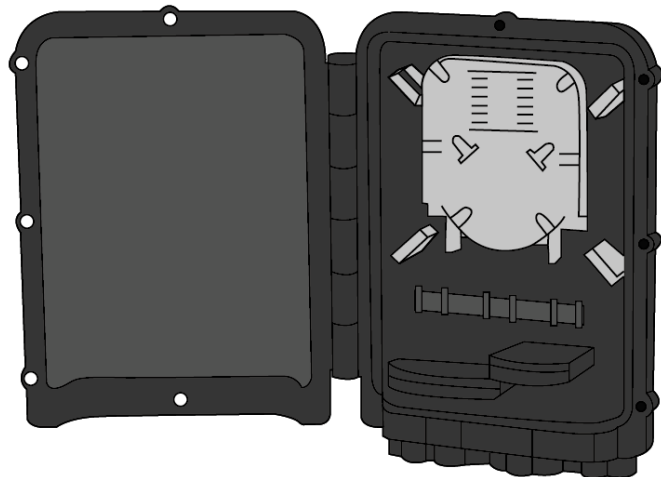# Dome 05-09 Fibre Splice Enclosure

Item Description

This ruggedised splice enclosure is designed to allow up to 60 individual fibres, incorporating a hinged door to provide easy access for installation and re-work. The enclosure is suitable for a range of harsh environments with an impressive IP68 rating. It can be placed in aerial, wall mounted, or duct mounted locations.

Features/Benefits

- Opens via left hand hinge
- Multi cable entry points
- Integrated Pressure valve
- Integrated Earth Point
- Holds up to 60 single Fibres
- Integrated fibre management
- Mechanically Sealed (compression)
- Multi Functional Splicing Options
- Includes All Splice Protection
- Includes Wall Mounting Bracket and Fixings
- Can Be Pole Mounted (Optional Extra)
- Can Be Aerial Mounted (Optional Extra)
- IP68 to 1.5mtr

Specifications

PRODUCT SPECIFICATION	
Maximum Single Fibre Count	60
Maximum Fibres Per Tray	12
Maximum Number Of Trays	5
Number Of Cable Entry Points	3
Suitable For Cable Diameters	8mm to 15mm Ø
Number of Pigtail Outlets	4
Suitable For Pigtail Diameter	2mm Ø
Number of Uncut Cable Entry	1
Suitable For Cable Diameter	8mm to 15mm Ø
Number of Test outlets	1
Suitable For Test Cable Diameter	6mm Ø
Sealing Rating	IP68
Sealing Method For All Entry And Exit	Mechanical (compression)
Height	300mm
Width	220mm
Depth	100mm
Weight	2.4kg to 2.7kg
Colour	Black
Material	ABS
RoHS Compliant	Yes
Optimal Operating Temperature	-40 °C to +65 °C

Ordering information

📞 +971 4 404 9606		Asia Pacific
		📞 +86 755 2561 3694

DESCRIPTION	PART NO.
Dome 05-09 Fibre Splice Enclosure 12 splice	DOME05
Dome 05-09 Fibre Splice Enclosure 24 splice	DOME06
Dome 05-09 Fibre Splice Enclosure 36 splice	DOME07
Dome 05-09 Fibre Splice Enclosure 48 splice	DOME08
Dome 05-09 Fibre Splice Enclosure 60 splice	DOME09

OPTIONAL EXTRAS	PART NO.
Pole mounting Kit	POLEKIT01
Aerial Mounting Kit	AERIALKIT

Further Information

- For additional information please contact your sales representative
- To view the product 360 visit the product page (Scan the QR code or visit the link below)
- Downloaded from https://www.fibrefab.com/product/dome-05-09-fibre-splice-enclosure
- FibreFab reserves the right to make changes in this datasheet at any time without notice
- Information in this document is correct as of November 17, 2017

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