

1727312 Dome 05-09 Enclosure 24 splice 1727313 Dome 05-09 Enclosure 60 splice

## **Dome 05-09 Fiber Splice Enclosure**









This ruggedised splice enclosure is designed to allow up to 60 individual fibers, 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 Fibers
- Integrated fiber 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

## **SPECIFICATIONS**

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