AFL HYPERSCALE.

Dome 05-09 Fiber Splice Enclosure



Description

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 and Benefits

- Opens via left hand hinge
- Integrated Pressure valve
- Holds up to 60 single Fibers
- Mechanically Sealed (compression)
- Includes All Splice Protection
- Can Be Pole Mounted (Optional Extra)
- IP68 to 1.5mtr

- Multi cable entry points
- Integrated Earth Point
- Integrated fiber management
- Multi Functional Splicing Options
- Includes Wall Mounting Bracket and Fixings
- Can Be Aerial Mounted (Optional Extra)











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Specifications

PRODUCT SPECIFICATION		
Maximum Single Fiber Count	60	
Maximum Fibers 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

Code		FM Model	
FXEAXXBXXX-	05ZZ	12 Splice	
	06ZZ	24 Splice	
	07ZZ	36 Splice	
	08ZZ	48 Splice	
	09ZZ	60 Splice	

PART NUMBER	DESCRIPTION	LEGACY PART NUMBER
FXEAXXBXXX-05ZZ	OSP Dome Black Hinged Enclosure 12 Splice	DOME05
FXEAXXBXXX-06ZZ	OSP Dome Black Hinged Enclosure 24 Splice	DOME06
FXEAXXBXXX-07ZZ	OSP Dome Black Hinged Enclosure 36 Splice	DOME07
FXEAXXBXXX-08ZZ	OSP Dome Black Hinged Enclosure 48 Splice	DOME08
FXEAXXBXXX-09ZZ	OSP Dome Black Hinged Enclosure 60 Splice	DOME09











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Additional Images







Related Products



IP66/67 Splice and Pass Through Enclosure



Fiber Optic Dome Enclosure 01-04









