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Inline Enclosure



Description

The inline enclosure is suitable for protecting fiber cable splices in straight through and branching applications. Its wellengineered, injection molded outer body makes it impenetrable to the elements. It can protect splices and ensure reliability with usage in ambient temperatures from -40°C to +65 °C. It can be placed in aerial, underground, or duct mounted locations.

Features and Benefits

- Holds 24 to 192 splice's
- 3 cable entry position at each end
- Integrated seal, airtight and waterproof
- RoHS compliant
- Suitable for aerial, underground duct or direct burial applications
- Easy to re-enter
- Termination and splice kit included
- Ideal for cable repair
- Can be used in through, branch or mid span splice locations
- IP 68 up to 1.5 m water depth











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Specifications

SPECIFICATION: (HEIGHT WILL VARY AS SPLICE COUNT INCREASES)			
24 to 72 Splice enclosure:	210 (W) x 450 (D) x 90.5 (H) mm	2kg	
144 to 192 Splice enclosure:	216 (W) x 450 (D) x 150 (H) mm	3kg	

PRODUCT SPECIFICATION	
Maximum Single Fiber Count	48 to 192
Maximum Fibers Per Tray	24
Maximum Number Of Trays	8
Number Of Cable Entry Points	6
Suitable For Cable Diameter	8mm to 16mm Ø
Sealing Rating	IP68
Sealing Method For All Entry And Exit	Mechanical (compression)
Colour	Black
Material	ABS
RoHS Compliant	Yes
Optimal Operating Temperature	-40 °C to +65 °C

Ordering Information

Code		FM Model	
FXEBXXBXXX-	01ZZ	24 Splice	
	02ZZ	48 Splice	
	03ZZ	72 Splice	
	04ZZ	144 Splice	
	05ZZ	192 Splice	

PART NUMBER	DESCRIPTION	LEGACY PART NUMBER
FXEBXXBXXX-01ZZ	OSP Inline Enclosure Black for 24 Splice	INLINE01
FXEBXXBXXX-02ZZ	OSP Inline Enclosure Black for 48 Splice	INLINE02
FXEBXXBXXX-03ZZ	OSP Inline Enclosure Black for 72 Splice	INLINE03
FXEBXXBXXX-04ZZ	OSP Inline Enclosure Black for 144 Splice	INLINE04
FXEBXXBXXX-05ZZ	OSP Inline Enclosure Black for 192 Splice	INLINE05

Additional Images









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