

Fiber Optic Splice Closure Datasheet

Used to protective connection of two or multiple optical cable and optic fiber distribution



Overview

FS-S040-2I2O-24F is used for protective connection of two or multiple optical cable and optic fiber distribution. It is a kind of multi-purpose optical cable connection product, which can connect and divide optical fiber. The unit has four cable ports and can be used for different applications of optical fiber cable splicing & branching and is suitable for aerial, pipe-lined and direct buried applications.

Benefits

- Cable ports: 4 cable ports in total. Four ports meet cable diameter $\Phi 10-20$
- Seal performance: Mechanical sealing mode, protection grade is up to IP 68
- Max capacity: splice tray support 24f, the max capacity is up to 96f
- Strong weather resistance, can effectively resist high and low temperature and chemical corrosion tests
- Tighten screws and gasket are all made of 304 stainless steels to improve the corrosion resistance
- Installation mode: Suitable for Aerial, Pipe line, Manhole, Underground mounting

Technical Specification

CHARACTERISTICS

	FS-S040-2I2O-24F
Style	In-line/ Horizontal
Dimensions	420(L)×200(W)×128(H) mm
Weight (kg)	3.05
Material	PP+GF
Sealing Type	Mechanical Seal
Protection Grade	IP68
Cable ports	4 ports
Cable diameter	Φ10-20mm
Fiber Splice Capacity	96
Tray Capacity	24
Tray Count	4
Application	Aerial/ Wall/Manhole/Direct burial mounting

Accessory

STANDARD ACCESSORIES

Item	Description	Qty
1	Allen Spanner	1 pc
2	Insulation tap	1 roll
3	Splicing protective tube	1 bag
4	Nylon cable tie	1 bag
5	Choke plug	2 pcs
6	Installation manual	1 set
7	EVA tube	1 roll
8	Unvulcanized sealing tape	2 pcs

OPTIONAL ACCESSORY

Item	Description	Qty
1	Air Valve	1 set
2	Aerial mounting fittings	1 set
3	Wall mounting fittings	1 set

Odering Information

Type	Size	Inner Carton Size	Outer Carton Size
FS-S040-2120-24F	420×200×128mm	440×220×150 mm (1 PCS)	460×460×480 mm (6 PCS)