



F002

24/48 Core Fiber Optic Closure (2 in 2 out)

· Outdoor Optical Splice Closure ·

1. Product Overview

Optical splice closures are used to distribute, splice, and store the outdoor optical cables which enter and exit from the ends of the closure. There are two connection ways: direct connection and splitting connection. They are applicable to situations such as overhead, man-well of pipeline, embedded situation etc. Comparing with terminal box, the closure requires much stricter requirement of seal.

2. Technical Specifications

Parameter	Specification
Model	F002
Material	PP (Polypropylene)
Dimensions (A×B×C)	315 × 140 × 68 mm
Weight	0.6 kg
Max Capacity	Splice 48 Fibers (2 trays, 24 core/tray)
Cable Diameter	φ 15 mm
Cable Entrances	2 in 2 out

3. Packing Information

PCS/Carton: 20 | G.W.: 12 kg | N.W.: 13 kg | Carton Size: 67×36×32.5 cm | CBM: 0.078 m³

4. Key Features

Quality PP Material

The closure casing is made of quality engineering PP plastics, and of good performance of anti-erosion against acid and alkali salt, anti-aging, as well as smooth appearance and reliable mechanical structure.

Reliable Mechanical Structure

The mechanical structure is reliable and has the performance of resisting wild environment and intensive climate changes and serious working environment.

Turn-able Splice Trays

The splice trays inside the closure are turn-able like booklets, and have adequate curvature radius and space for winding optical fiber to make sure the curvature radius for optical winding 40mm. Each optical cable and fiber can be operated individually.

Compact Design

The closure is of small volume, big capacity and convenient maintenance. The elastic rubber seal rings inside the closure are of good sealing and sweat-proof performance.

5. Standard Accessories

Accessory	Quantity
Metal Hanger	2 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.2mm×60mm)	48 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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Hunan Feibo Guangtong Communication Equipment Co., Ltd.

Tel: +86-15074910002 | Email: info@feiboer.com.cn | Web: feiboer.com.cn