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B&C GROUP

Splice Closure 24/48/96

LSZH

Low Smoke Zero Halogen

Product Description

The GPJM3-RS Dome Fiber Optic Splice Closure is used in aerial, wall-mounting applications, for the straight-through and branching splice of the fiber cable. The closure has four entrance ports on the en (three round ports and one oval port). The shell of the product is made from ABS. The shell and the base are sealed by pressing the silicone rubber with clamp allocated. The entry ports are sealed by heat-shrinkable tube. The closures can be opened again after be sealed, reused again without changing the sealing material.

Application

- CATV environment, Telecommunications, Customer premises environments, Carrier Networks and fiber optic networks.
- Be suitable for Aerial, Duct and Direct Buried application.

Key Features

- Suitable for ordinary fiber and ribbon fiber.
- Fully kitted with all parts for convenient operation.
- Overlap structure in splicing tray for easy installation.
- Fiber-bending radius guaranteed more than 40mm.
- Easy to install and re-entry with a common can wrench.
- Stand up to severe condition of moisture, vibration and extreme temperatures.



cable ports	5 Entries	cable diameter	Ø8-Ø25mm
Number of fiber fusion	24 Fibers	capacity of splice tray	24 Fibers
Number of fiber fusion	48 Fibers	capacity of splice tray	48 Fibers
Max capacity	96 Fiber	Dimension	Φ190x420mm
Working temperature	-40°C~65°C	Insulation resistance	>2x104MΩ
Sealing Type	Mechanical Seal Type	Installation Type	Pole-Mount
Weight(exclude outside box)	4.3 KG	Sealing structure	Silicon gum material

B&C Fiber Group duplex patch leads are manufactured in our own modern facilities from the highest quality optical fiber, terminated with ceramic ferrule connectors of various types. Cable preparation, termination and performance testing is carried out to strictly managed procedures, with high focus on quality control.

All B&C Fiber optical products are 100% optical tested and come with a test certificate. Our products are conform with all industry typical standards: **IEC, EIA, TIA or Telcordia**