

GJS-M5768E

576FO Fiber Dome Closure

Application

- GJS-D5768 Fiber Optic Dome Closure provides perfect solutions for the protection of fiber splice points from the environment, especially from the permeation of water.
- Rated to IP68, suitable for outdoor Aerial / Pole-mounted / Direct buried application.







Features & Benefits







- Housing is made of high-quality engineering plastic, which has good mechanical performance and hydrolysis resistance, chemical resistance.
- Booklet design on splice trays, allow a maximum of 24 trays, with huge capacity, allows a maximum of 576 fusion splices.
- Provides resistance against dust and water, ensuring reliability in various environmental conditions.
- Un-cut cable ports for loop-through cable..
- Maintains a fiber bend radius greater than 30mm, ensuring efficient fiber routing.

Specifications

| Part No. | GJS-D5768E |
|-------------------------------|---------------------------------------|
| Dimensions | 550 x Ø305 mm |
| Mid-span ports | 2 x Ø8-18.5 mm |
| Round ports | 6 x Ø28 mm |
| Splice capacity (Max.) | 576 FO (Single Core) |
| Number Of Splice Tray | 24 PC |
| Splice Capacity for Each Tray | 24 FO (Single Core) |
| Splitter | 1x8 or 1x16 Micro PLC Splitter |
| Method of Sealing | Mechanical Seal |
| Mount method | Aerial / Pole-mounted / Direct buried |

Accessories

| Picture | Name | Size | Qty |
|---|------------------------|-----------|---------------------|
|  | Splice sleeve | Ø1.2*45mm | 12 Bags (48PCS/Bag) |
|  | Cable tie | 3*100mm | 8 PCS |
|  | Sand tape | - | 1 PC |
|  | Protection tube | 50CM | 8 PCS |
|  | Surface cleaner sachet | - | 1 PC |
|  | Silicon oil | - | 1 PC |

| | | | |
|---|-------------------------|-----------|-------|
|  | Allen wrench (Short) | M5 | 1 PC |
|  | Allen wrench (Long) | M6 | 1 PC |
|  | Hex wrench (Plastic) | M14 | 1 PC |
|  | Hex wrench (Copper) | M26 / M32 | 1 PC |
|  | Gasket | - | 6 PCS |
|  | Plastic Plug | - | 2 PCS |

Packing List

| Part No. | Carton Size | PCS/CTN | G.W. |
|----------|----------------|---------|--------|
| FDB-6C | 30.5x29.5x56CM | 1 | 5.5KGS |