

GP-T8693

Pre-Connectorized Indoor Fiber Optic Rosette with Cable





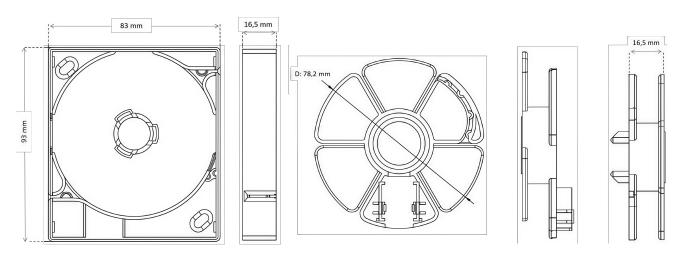
Application

- The Fiber Optic Rosette is designed for FTTH applications in indoor environments. It enables efficient drop cable and indoor cable connections for seamless network integration.
- The rosette supports indoor cable storage and distribution to optimize space and organization.

Key Features

- The rosette features a small size and light weight for convenient handling and installation.
- It is constructed from ABS material that provides fireproof and dust-proof protection.
- The radian appearance makes it slinky and aesthetically suitable for modern interiors.
- The design accommodates various modules and multimedia interfaces for versatile use.
- The track rail ensures effective management of fiber optic cables within the unit.

Dimension Drawing





Specifications

| Part No. | GP-T8693 | |
|-----------------------|----------------------------------|--|
| Dimensions | 93 × 83 × 16.5 mm | |
| Material | ABS (UL94 V0 Optional) | |
| Color | White (Customizable) | |
| Mounting | Wall Mount | |
| IP Rating | IP20 | |
| Fiber Type | G.652A2, G.657B3 | |
| Fiber Color | Natural | |
| Cable Type | 0.9 mm tight buffer | |
| Cable Color | Natural | |
| Connector Type | onnector Type SC / LC | |
| End Face | APC / UPC | |
| Cable Weight | Approx. 0.7kg/km | |
| Min. Bending Radius | 15 mm (Static) / 30 mm (Dynamic) | |
| Attanuation (dD/km) | ≤ 0.4 dB/km @ 1310 nm | |
| Attenuation (dB/km) | ≤ 0.3 dB/km @ 1550 nm | |
| Insertion Loss (IL) | ≤ 0.3 dB | |
| Peturn Loss (PL) | UPC ≥ 50 dB | |
| Return Loss (RL) | APC ≥ 55 dB | |
| Operating Temperature | -40°C to +70°C | |

Accessories

| Picture | Name | Size | Quantity |
|---------|----------------------------|------------|----------|
| | Wall-mounting Kit | 1 | 2 Pairs |
| Mititi | Double-sided Adhesive Tape | 93 × 83 mm | 1 PC |

Ordering Information

| Part No. | Description | |
|-------------------|--|--|
| GP-T8693-1A-1PC15 | 1 × Adapter, 1 × 15 m Patch Cord, 4 sets of Clip Holders (100 pcs total) | |
| GP-T8693-1A-1PC20 | 1 × Adapter, 1 × 25 m Patch Cord, 4 sets of Clip Holders (100 pcs total) | |

♦ Other configurations are available upon request. Customization supported.

Packing List

| Part No. | PCS / CTN | G.W. / CTN | Carton Size |
|----------|-----------|------------|-----------------|
| GP-T8693 | 200 | 25 KG | 50 × 50 × 36 CM |