

SC Duplex Adapter-With Flange-(Metal Frame Shutter)



Sales No. 00501-XXX

MFG No. K2.SC2JF21.00501

Manufacturer: FiberHK

Product Category: SC

Describe: SC Duplex Adapter-With Flange-(Metal Frame Shutter)

Applications

Applications

- Optical fiber communication system
- Optical Security, CATV, FTTx
- Local, Wide and Global Area Networks
- High EMI / RFI environments
- Racks and Panels / Server Rooms
- Test Equipment

Features

Features

- Low insertion loss
- Environmentally stable
- Good insertion/extraction life
- Easy installation
- High reliability

Standards Compliance

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☑ ISO/IEC 11801

☑ ANSI/TIA-568 D.3

☑ ISO/IEC 24764/ TIA-942

☑ IEC-60874-14

☑ IEC 61754-4

☑ RoHS, REACH SvHC compliant

Tech & Mech Performance Value

Types: Duplex - 2 Fiber (Metal Frame Shutter)

Port Path: SC

Flange: With Flange

Integrated/Split body: Welding

Frame Material: Plastics(ABS / PC+ABS / PBT)

Sleeve Material: ZrO2

Fragment Size: 1.8~2.0/Panel THK 1.6mm (Custom Supp)

Dust Cap Style: FS01~FS06 (See Image For Style)

Colour: Blue/Green/Turquoise/Beige (Custom Supp)

Magnitude: ≥ 500

Ambient temp. (operation): -40°C ~ +80°C

Ambient temp. (storage): -40°C ~ +85°C

Insertion Loss (dB): Typical ≤ 0.2dB, Premium ≤ 0.10dB

Repeatability: ≤ 0.10dB

Interchangeability: ≤ 0.20dB

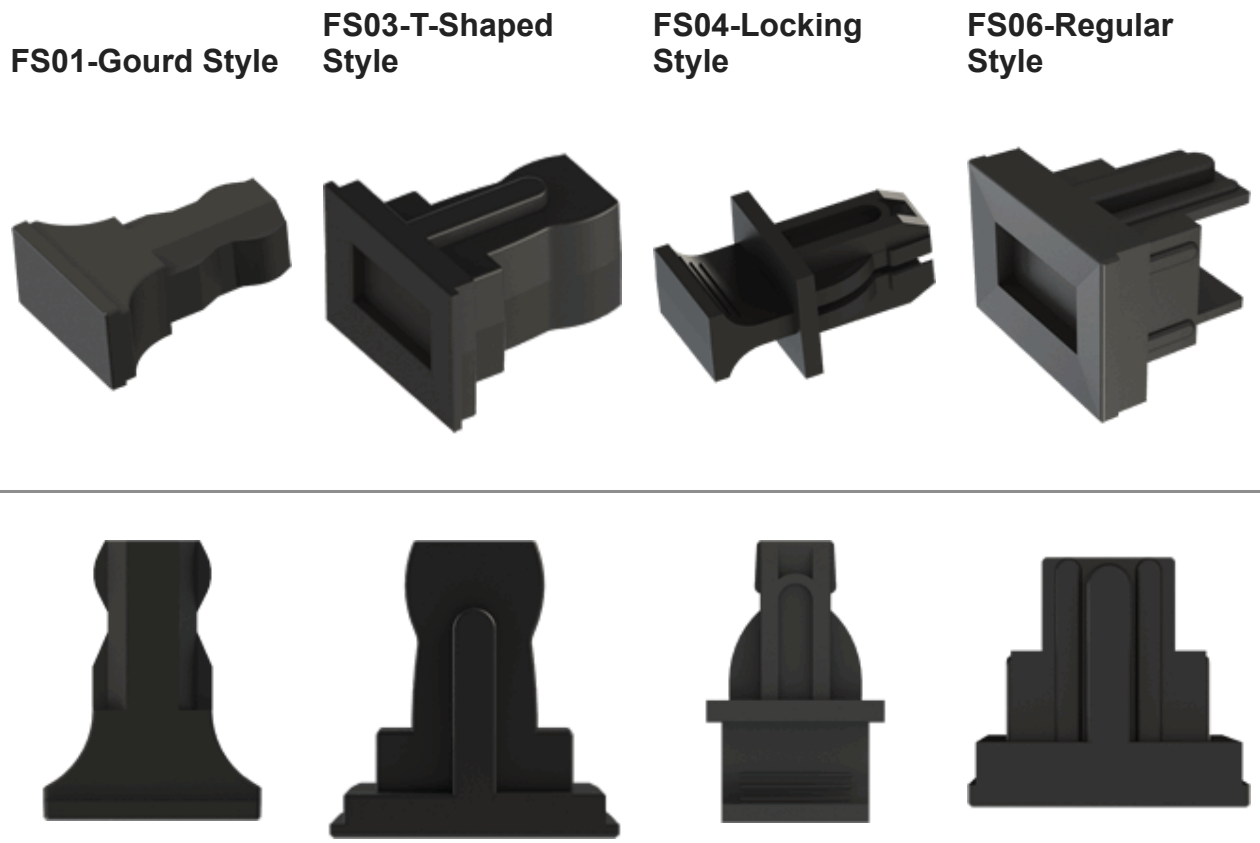
Allowable engagement force: <19.6N

Tensile strength Of coupling: mechanism: 68.6N

Ordering Information

| Product Name | MFR NO | Sales No | Shuttering | Material | Colour | Dust Cap style |
|--------------|--------|----------|------------|----------|--------|----------------|
|--------------|--------|----------|------------|----------|--------|----------------|

| Product Name | MFR NO | Sales No | Shuttering | Material | Colour | Dust Cap style |
|---|------------|----------|---------------------|----------------------------------|---|--|
| SC Duplex Adapter- With Flange- (Metal Frame Shutter) | K2.SC2JF21 | 00501 | Metal Frame Shutter | 01 ABS 02 PBT 11 PC/ABS | 01 Blue (RAL5015) 02 Green (RAL6029) 03 Turquoise 04 Beige (RAL 1013) 16 magenta 11 Purple Color Customization Supported | FS01 Gourd Style FS03 T-shaped Style FS04 Locking Style FS06 Regular Style See image for style↓ |

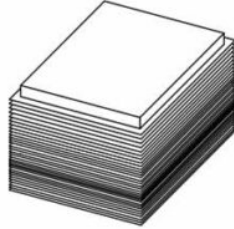
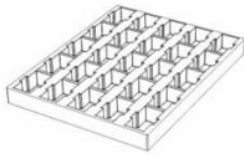


! Dust Cap is standard black and can be customized or matched to the product color.

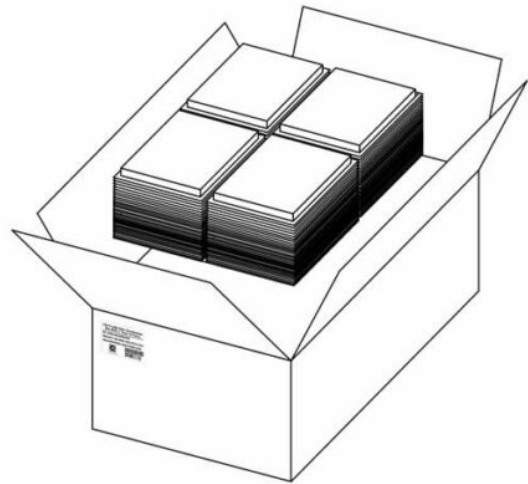
Product Specifications

Detailed packaging and shipping information

Blister Box



Corrugated Carton



Dimensions

46x36x33 cm
(LxWxH)

Net Weight

16.08 Kg
Product Only

Gross Weight

18.43 Kg
With Packaging

Packaging

Inner Packaging: Blister Box

Outer Packaging: Corrugated Carton

| Specification | Unit | Value | Remarks |
|----------------------|------|------------|------------------------------|
| Unit per Blister box | pcs | 20 | Transparent Thermoformed Box |
| Units per Carton | pcs | 2000 | 100 Blister Boxes |
| Carton Size | cm | 46×36×33 | Corrugated Carton |
| Pallet Size | cm | 120×80×150 | EU Standard |
| Cartons per Pallet | ctns | 36 | Max. 6 layers |

[Product Specification \(PDF\)](#)

Product Drawing (PDF)

PRODUCT COMPLIANCE STATEMENT

CONFLICT MINERALS POLICY