

# SC Duplex Adapter-Without Flange

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 fiberhk.com/

**Sales No.** 0060-XXX

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**MFG No.** K2.SC2020.0060

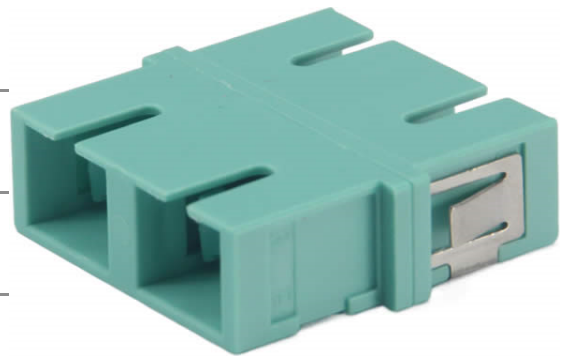
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**Manufacturer:** FiberHK

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**Product Category:** SC

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**Describe:** SC Duplex Adapter-Without Flange

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## Applications

### Applications

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- 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
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## Features

### Features

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

### Standards Compliance

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☑ ISO/IEC 11801

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☑ ANSI/TIA-568 D.3

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☑ ISO/IEC 24764/ TIA-942

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☑ IEC-60874-14

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☑ IEC 61754-4

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☑ RoHS, REACH SvHC compliant

**Tech & Mech Performance    Value**

Types: Duplex - 2 Fiber

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Port Path: SC

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Flange: Without Flange

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Integrated/Split body: Welding

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

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Sleeve Material: ZrO2

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

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

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

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Magnitude: ≥ 500

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

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

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

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Repeatability: ≤ 0.10dB

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Interchangeability: ≤ 0.20dB

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Allowable engagement force: <19.6N

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Tensile strength Of coupling: mechanism: 68.6N

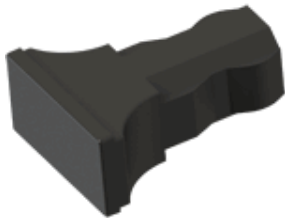
## Ordering Information

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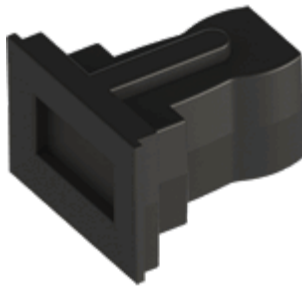
Product Name	MFR NO	Sales No	Shuttering	Material	Colour	Dust Cap style
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Product Name	MFR NO	Sales No	Shuttering	Material	Colour	Dust Cap style
SC Duplex Adapter-Without Flange	K2.SC2020	0060	Unshuttered	01 ABS 02 PBT 11 PC/ABS	01 Blue (RAL5015) 02 Green (RAL6029) 03 Turquoise 04 Beige (RAL 1013) 16 magenta 11 Purple <b>Color Customization Supported</b>	FS01 Gourd Style FS03 T-shaped Style FS04 Locking Style FS06 Regular Style  <b>See image for style↓</b>

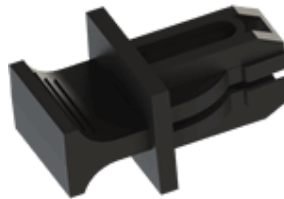
**FS01-Gourd Style**



**FS03-T-Shaped Style**



**FS04-Locking Style**



**FS06-Regular Style**

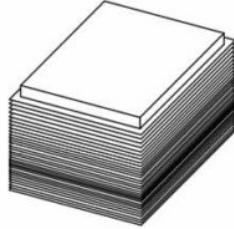
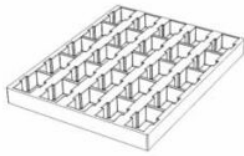


! Dust Cap is standard black and can be customized or matched to the product color.

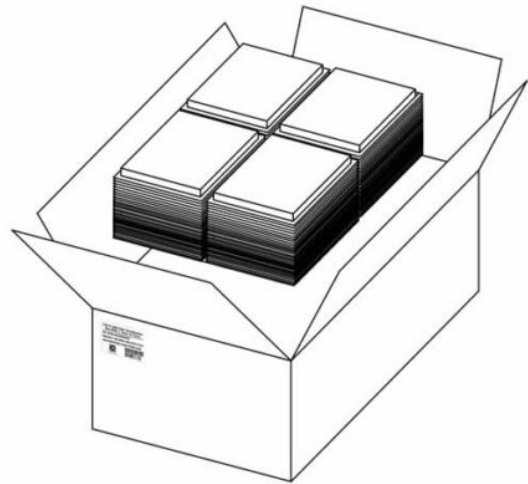
## Product Specifications

Detailed packaging and shipping information

Blister Box



Corrugated Carton



## Dimensions

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46x36x33 cm  
(LxWxH)

## Net Weight

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15.60 Kg  
Product Only

## Gross Weight

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16.15 Kg  
With Packaging

## Packaging

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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	120 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