OS2 SC/UPC-SC/UPC DUPLEX SINGLEMODE FIBRE OPTIC...

# Fiber Optic Adapters

**ARTICLE CODE** WPC-FA0-SC0101

OS2 SC/UPC-SC/UPC Duplex singlemode fibre optic adapter, with plastic material housing in blue. Professional Line with zirconia ceramic alignment sleeve, IL ? 0.15 dB and RL ? 50 dB.

The SC/UPC-SC/UPC WP CABLING Professional Line fibre optic adapter is designed for professional installations requiring stable mating and low insertion loss.

The OS2 singlemode duplex configuration uses a plastic material housing and a zirconia ceramic alignment sleeve designed to promote precise ferrule alignment.



**OS2**
CATEGORY

**SC Duplex**
CONNECTOR TYPE A

**Singlemode**
FIBER TYPE

**PROFESSIONAL TECHNICAL DATASHEET**

# Technical information

WPC-FA0-SC0101

## Technical data

| | |
|---|---|
| CATEGORY | OS2 |
| CONNECTOR TYPE A | SC Duplex |
| CONNECTOR TYPE B | SC Duplex |
| FIBER TYPE | Singlemode |

## Applications

- Fibre optic patch panels
- ODFs and optical distribution systems
- Structured cabling

## Main features

- Interface: SC/UPC-SC/UPC
- Configuration: Duplex
- Mode: singlemode
- Housing: plastic material
- Alignment sleeve: zirconia ceramic
- Insertion loss: ? 0.15 dB
- Return loss: ? 50 dB
- More than 500 mating cycles
- Operating temperature: -25 °C / +70 °C
- Benefits:
- Precise ferrule alignment
- Low insertion loss

**PRODUCT IDENTIFICATION**

Code: WPC-FA0-SC0101

EAN: 8054392615733

**ONLINE PRODUCT PAGE**

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# Main features

- Stable mating over time