

# Delock Optical Fiber Coupler SC Simplex female to SC Simplex female Single-mode metal

#### Description

With this SC Simplex coupling by Delock, optical fiber male connectors can be easily connected to each other. The coupling enables a direct connection to the optical fiber cable and is suitable for simple mounting in optical fiber connection boxes, cabinets and patch panels.

#### Protection by dust cover

The coupling is equipped with an appropriate cap to protect the sleeve from dust and to keep it clean.



#### Item no. 86872

EAN: 4043619868728 Country of origin: China Package: Zip poly bag

# **Technical details**

- Connectors:
  - 1 x SC Simplex female >
- 1 x SC Simplex female
- For single-mode fiber
- Ceramic sleeve
- With dust cover
- Mounting via metal holder or screws
- 2 x mounting holes
- Mounting hole diameter: 2.4 mm
- Pitch of screw hole: ca. 18 mm
- Panel cut-out (WxH): ca. 13.4 x 9.5 mm
- Operating temperature: -20 °C ~ 70 °C
- Material: metal
- Dimensions (LxWxH): ca. 27.4 x 12.7 x 9.3 mm

# System requirements

### **DATASHEET**

we move the world

• A free SC Simplex male port

## Package content

• SC Simplex coupler

# Images







#### Interface

Connector 1:	1 x SC Simplex female
Connector 2:	1 x SC Simplex female

## **Technical characteristics**

Operating temperature:	-20 °C ~ 70 °C	
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# **Physical characteristics**

Material:	metal
Length:	27.4 mm
Width:	12.7 mm
Height:	9.3 mm