

# Delock Optical Fiber Hybrid Coupler LC Simplex female to ST Simplex female beige

## Description

This LC Simplex to ST Simplex hybrid coupling by Delock enables the conversion from one connector type to the other. This means that LC and ST optical fiber cables can be easily connected to each other and they are suitable for 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. 87939

EAN: 4043619879397 Country of origin: China Package: Zip poly bag

# Specification

- Connectors:
  - 1 x LC Simplex female
- 1 x ST Simplex female
- Insertion loss < 0.3 dB
- Return loss > 50 dB
- Ceramic sleeve
- With dust cover
- Mounting with screws
- 2 x mounting holes
- Mounting hole diameter: ca. 2.3 mm
- Pitch of screw hole: ca. 18 mm
- Operating temperature: -40 °C ~ 80 °C
- Colour: beige
- Material: plastic
- Dimensions (LxWxH): ca. 26.0 x 22.0 x 9.3 mm

# System requirements



- A free LC Simplex male port
- A free ST Simplex male port

## Package content

• Optic fiber coupler

#### Images







### Interface

Connector 1:	1 x LC Simplex female
Connector 2:	1 x ST Simplex female

## **Technical characteristics**

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# **Physical characteristics**

Material:	Plastic
Length:	26.0 mm
Width:	22.0 mm
Height:	9.3 mm
Colour:	beige