

# Delock Optical Fiber Coupler with laser protection flip LC Duplex female to LC Duplex female Single-mode green

### Description

With this LC Duplex 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 against laser radiation

The integrated flip ensures protection against laser radiation.

#### Protection by dust cover

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

### Specification

- Connectors:
  - 1 x LC Duplex female >
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- · For single-mode fiber
- · Ceramic sleeve
- With a laser protection flip and a dust protection cap
- Mounting via metal holder or screws
- 2 x mounting holes
- Mounting hole diameter: 2.3 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: plastic
- Colour: green
- Dimensions (LxWxH): ca. 29.2 x 12.7 x 9.3 mm



#### Item no. 86897

EAN: 4043619868971 Country of origin: China Package: Poly bag



## System requirements

• A free LC Duplex plug

#### Package content

• LC Duplex coupler

#### Images









#### Interface

| Connector 1: | 1 x LC Duplex female |
|--------------|----------------------|
| Connector 2: | 1 x LC Duplex female |

## **Technical characteristics**

| Operating temperature: | -20 °C ~ 70 °C |
|------------------------|----------------|
| 1 5 1                  |                |

# **Physical characteristics**

| Material: | Plastic |
|-----------|---------|
| Length:   | 29.2 mm |
| Width:    | 12.7 mm |
| Height:   | 9.3 mm  |
| Colour:   | green   |