



InLine Fiber Optical Adapter Duplex LC/LC SM Ceramic Sleeve green with flange



Model: 89989R

Manufacturer: INLINE

EAN: 4043718333127

Product Code: 474996

R820

Duplex LC/LC coupler for fixed front panel mounting– ideal for installation in SC simplex cut-outs

Single-mode compatible with ceramic sleeves– for precise alignment and minimal attenuation

Integrated laser protection– ensures additional security in network operation

Metal bracket and flame-retardant UL 94V0 enclosure– for professional environments

Includes dust cover– protects the connections when not in use

The InLine® fiber optic coupler in the built-in version enables a reliable and permanent connection of two LC/LC single-mode fiber optic cables directly in SC simplex-compatible front panels. It has been specially developed for professional applications in data centers, industrial plants and telecommunications environments.

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itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

The precise ceramic sleeve minimizes loss of attenuation and ensures accurate fibre routing. The robust metal holder provides a stable hold, even with frequent use or vibration. The housing complies with the UL 94V0 fire protection standard and is therefore also suitable for safety-relevant environments. An integrated laser protection cover and the supplied dust protection cap offer additional protection for technology and personnel.

Additional technical specifications:

Type: Duplex LC/LC coupling

Mode: Singlemode

Installation type: For mounting in front panels (SC simplex cut-out)

Color: Green

Laser protection: Internal

Features: PC acc. to UL 94V0

Socket: Ceramic

Holder: metal

Included: White dust cap