# DIGITUS® Fiber Optic Singlemode Patch Cord, LC / ST

**DK-2931-02**

**EAN 4016032249344**




**FO patch cord, duplex, LC to ST SM OS2 09/125 µ, 2 m**

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**Future-oriented standards and high-end quality for your network.**

- Duplex cable
- LSOH
- Connector with ceramic ferrule
- Cable diameter 2 mm
- Single packed with test-report
- Fiber Category : G.657.A2

**Attributes**

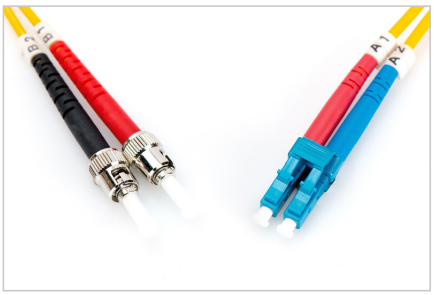
- Assortment: Fiber Optic Patch Cables
- Boot: single-color
- Cable diameter: 2 mm
- Cable type: I-VH 2E9/125µ
- Color cable: yellow
- Connector 1: LC
- Connector 2: ST
- Fiber class: OS2
- Fiber diameter: 9/125µ
- Mode: Singlemode
- Packaging: DIGITUS Polybag
- Length: 2 m

**Logistics**

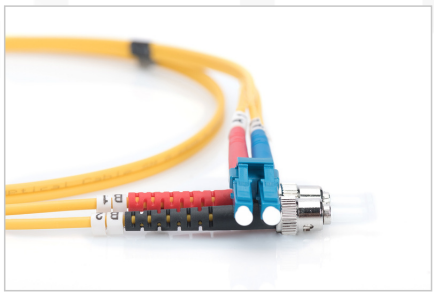
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
|---|---|---|---|---|---|---|
| **Packaging Unit Carton** | 160 | 8.00 | 60.50 | 37.00 | 31.50 | 70,512.80 |
| **Packaging Unit Inside** | 1 | 0.05 | 17.50 | 19.50 | 14.00 | 4,777.50 |
| **Packaging Unit Single** | 1 | 0.10 | 2.00 | 20.50 | 30.00 | 1.23 |
| **Net single without Packaging** | 0 | 0.00 | 17.00 | 16.00 | 1.50 | 408.00 |

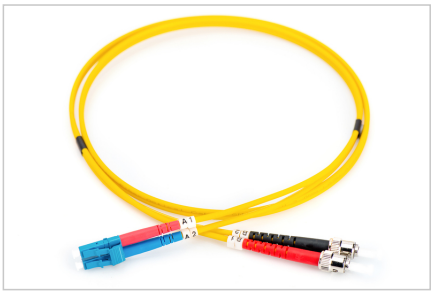

Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

**More images:**



| | | | | |
|---|---|---|---|---|
| Part No. | DK-2931-02 | | | |
| Lenght | 2 m | | | |
| Cable Type | Duplex SM 9/125 | | OS2 LSZH | |
| | END A | | END B | |
| Connector Type | LC | | ST | |
| Insertion Loss (dB) | 0.07 | 0.08 | 0.08 | 0.05 |
| Return Loss (dB) | 50.5 | 52.4 | 55.0 | 52.3 |
| Q.C. | PASS | | | |





**Safety notes**

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage
- eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.
- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage such as cracks, kinks or signs of wear. Defective cables should be replaced immediately.

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

ASSMANN Electronic GmbH
Auf dem Schüffel 3
Lüdenscheid, Germany
https://www.assmann.com
info@assmann.com