

# DIGITUS Fiber Optic Multimode Patchcord, OM4, LC / LC

DK-2533-01-4  
 EAN 4016032308799



**FO patch cord, duplex, LC to LC MM OM4 50/125 μ, 1 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
- Color: RAL 4003

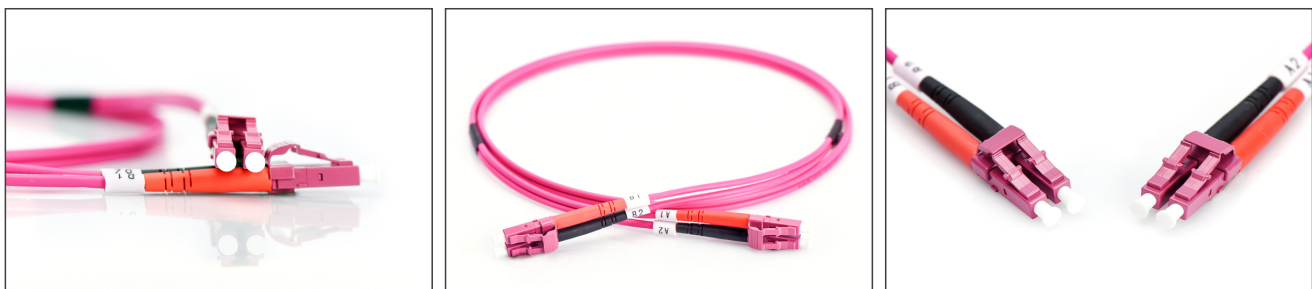
**Attributes**

- Assortment: Fiber Optic Patch Cables
- Boot: single-color

- Cable diameter: 2 mm
- Cable jacket: LSOH
- Cable type: I-VH 2G50/125μ
- Color cable: erika violet
- Connector 1: LC
- Connector 2: LC
- Fiber class: OM4
- Fiber diameter: 50/125μ
- Mode: Multimode
- Number of connectors side 1: 2
- Number of connectors side 2: 2
- Packaging: DIGITUS Polybag
- Length: 1 m

| Logistics                    |              |             |            |            |             |                 |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm <sup>3</sup> |
| Packaging Unit Carton        | 200          | 8.00        | 41.00      | 41.00      | 28.00       | 47.07           |
| Packaging Unit Inside        | 25           | 1.00        | 19.00      | 19.00      | 12.00       | 4.33            |
| Packaging Unit Single        | 1            | 0.04        | 17.00      | 17.00      | 1.00        | 289.00          |
| Net single without Packaging | 0            | 0.03        | 15.00      | 15.00      | 1.00        | 225.00          |

**More images:**



|                     |                  |      |          |      |
|---------------------|------------------|------|----------|------|
| Part No.            | DK-2533-01-4     |      |          |      |
| Lenght              | 1 m              |      |          |      |
| Cable Type          | Duplex MM 50/125 |      | OM4 LSZH |      |
|                     | END A            |      | END B    |      |
| Connector Type      | LC               |      | LC       |      |
| Insertion Loss (dB) | 0.06             | 0.09 | 0.17     | 0.11 |
| Return Loss (dB)    | 37.7             | 30.1 | 39.5     | 39.7 |
| 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.

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