

# DIGITUS Fiber Optic Multimode Patch Cord, OM 3, LC / ST

DK-2531-05/3  
EAN 4016032249306



**FO patch cord, duplex, LC to ST MM OM3 50/125  $\mu$ , 5 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

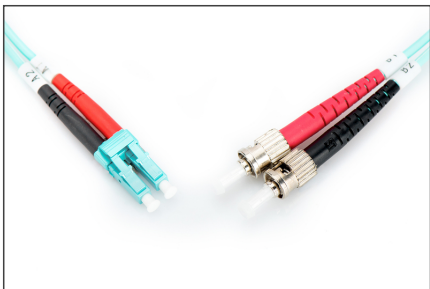
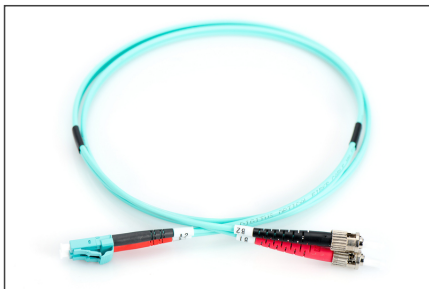
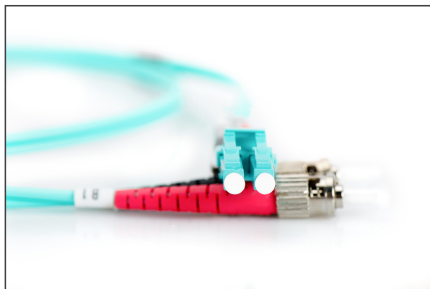
**Attributes**

- Assortment: Fiber Optic Patch Cables

- Boot: two-color
- Cable diameter: 2 mm
- Cable type: I-VH 2G50/125 $\mu$
- Color cable: aqua
- Connector 1: LC
- Connector 2: ST
- Fiber class: OM3
- Fiber diameter: 50/125 $\mu$
- Mode: Multimode
- Packaging: DIGITUS Polybag
- Length: 5 m

| Logistics                    |              |             |            |            |             |                 |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm <sup>3</sup> |
| Packaging Unit Carton        | 80           | 6.64        | 41.00      | 41.00      | 28.00       | 47,068.00       |
| Packaging Unit Inside        | 10           | 0.83        | 19.00      | 19.00      | 12.00       | 4,332.00        |
| Packaging Unit Single        | 1            | 0.08        | 17.00      | 17.00      | 1.20        | 346.80          |
| Net single without Packaging | 1            | 0.08        | 15.00      | 15.00      | 1.20        | 0.00            |

**More images:**



|                     |                  |      |          |      |
|---------------------|------------------|------|----------|------|
| Part No.            | DK-2531-05/3     |      |          |      |
| Lenght              | 5 m              |      |          |      |
| Cable Type          | Duplex MM 50/125 |      | OM3 LSZH |      |
|                     | END A            |      | END B    |      |
| Connector Type      | LC               |      | ST       |      |
| Insertion Loss (dB) | 0.15             | 0.16 | 0.06     | 0.06 |
| Return Loss (dB)    | 32.2             | 36.6 | 33.6     | 37   |
| 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](mailto:info@assmann.com)