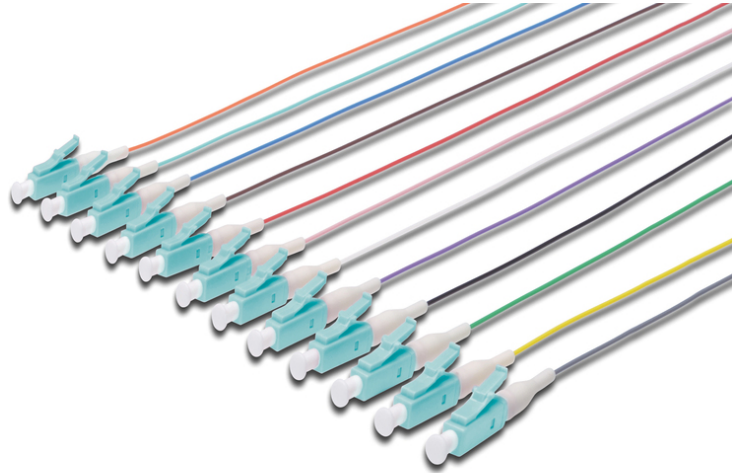


# DIGITUS® DIGITUS , LC OM3 50/125

DK-25332-02/3  
EAN 4016032263005



**FO pigtail set, 12 pcs., LC, MM OM3 50/125  $\mu$  loose buffer, color code DIN IEC 304, 2 m**

The DIGITUS® Fiber Optic Colored Pigtails are available as LC Simplex, SC Simplex and ST Simplex version and offer with the classes OS2, OM2, OM3 and OM4 best performance and link quality for your network. The connector conforms acc. IEC 61754-4 2002 and is equipped with a Zirconia ceramic ferrule. The colored buffers are color coded according to IEC 304 (white, violet, turquoise, black, red, pink, orange, gray, green, yellow, brown, blue).

**Digitus Fiber Optic Colored Pigtails are available in the following configurations:**

- LC **Simplex** **OM3 50/125  $\mu$  2 m**
- **Simplex** **OM3 50/125  $\mu$  2 m**. IEC 61754-4 2002
- **Simplex** **OM3 50/125  $\mu$  2 m**: -25°C ... +80°C
- **Simplex** **OM3 50/125  $\mu$  2 m**: -20°C ... +65°C
- **Simplex** **OM3 50/125  $\mu$  2 m**: **MM  $\mu$ : 0,4  $\mu$**

- **Simplex** **OM3 50/125  $\mu$  2 m** **MM  $\mu$ : > 25  $\mu$**
- **Simplex** **OM3 50/125  $\mu$  2 m** **MM  $\mu$ : 0,9  $\pm$  0,1  $\mu$**
- **Simplex** **OM3 50/125  $\mu$  2 m** **MM  $\mu$ : 250  $\pm$  15  $\mu$ m**
- **Simplex** **OM3 50/125  $\mu$  2 m**, **Simplex** **OM3 50/125  $\mu$  2 m** IEC 304, **Simplex** - **Simplex**, **Simplex** **OM3 50/125  $\mu$  2 m**, **Simplex**
- **Simplex** **OM3 50/125  $\mu$  2 m**
- **Simplex** **OM3 50/125  $\mu$  2 m**

**Attributes**

- Boot: single-color
- Cable jacket: LSOH
- Connector 1: LC
- Fiber class: OM3
- Fiber diameter: 50/125 $\mu$
- Mode: Multimode
- Length: 2 m

| Logistics                    |              |             |            |            |             |                 |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm <sup>3</sup> |
| Packaging Unit Carton        | 160          | 8.33        | 41.00      | 41.00      | 28.00       | 47,068.00       |
| Packaging Unit Inside        | 20           | 1.04        | 19.00      | 19.00      | 12.00       | 4,332.00        |
| Packaging Unit Single        | 1            | 0.05        | 17.00      | 17.00      | 1.00        | 289.00          |
| Net single without Packaging | 1            | 0.05        | 15.00      | 15.00      | 1.00        | 0.00            |

**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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