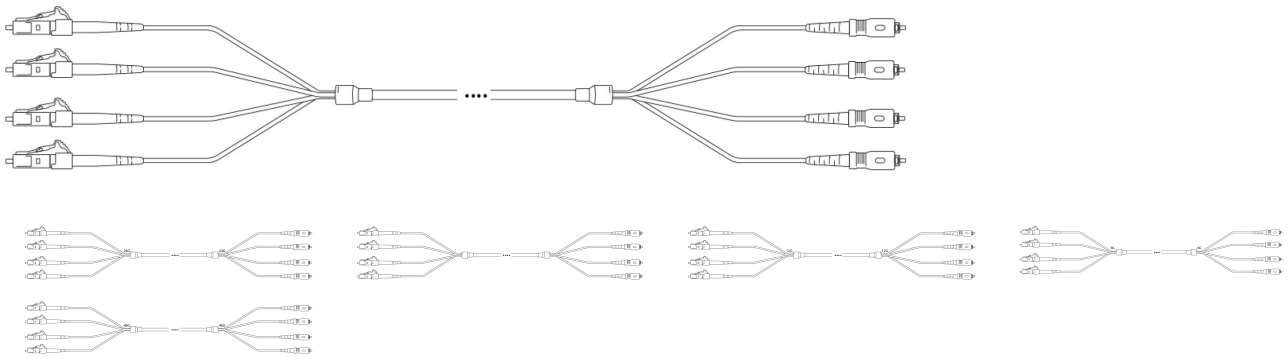
# DATASHEET

## U-DQ(ZN)BH OM4 50/125µm LC/SC 48G 1,0m



### General data

Characteristics and advantages of Trunk cables:
- 2 up to 48 fibers per cable (other Trunks available on request)
- Pre-assembled, polished and factory-tested
- Both-sided assembled with stepped plug whips
- Ready to use, no need for expensive splice- and measuring equipment
- With Premium or Standard cable divider at customers choice
- Attenuation protocol for each assembled connector included in delivery
- All possible combinations of connectors like LC, E2000®, SC and ST available
- Identification with cable markers
- Delivery depending on length and type: one way drum or cable ring

### Technical properties

| | |
|---|---|
| Category | OM4 |
| Coding | 1:1 |
| Colour outer sheath | black |
| Connector connection 1 | LC |
| Connector connection 2 | SC |
| Crossed | No |
| Fibre type | OM4 50/125 |
| Flame retardant | acc. to EN 50265-2-1 |
| Halogen free (according to EN 50267-2-3) | True |
| Material outer sheath | LSZH |
| Operating temperature | -20 – 60 °C |
| Storage Temperature | -40 – 80 °C |
| With rodent protection | True |

### Available variants

**This datasheet was created automatically on 01-11-2026 . Technical changes reserved.**

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# DATASHEET

## U-DQ(ZN)BH OM4 50/125µm LC/SC 48G 1,0m

| ArtNr. | Bezeichnung | Length | Number of connectors connection 1 | Number of connectors connection 2 | Number of fibres |
|---|---|---|---|---|---|
| O8198.1OM4 | U-DQ(ZN)BH OM4 50/125µm LC/SC 48G 1,0m | 1.0 m | 48 | 48 | 48 |
| O8302.1OM4 | U-DQ(ZN)BH OM4 50/125µm LC/SC 4G 1,0m | 1.0 m | 4 | 4 | 4 |
| O8325.1OM4 | U-DQ(ZN)BH OM4 50/125µm LC/SC 8G 1,0m | 1.0 m | 8 | 8 | 8 |
| O8344.1OM4 | U-DQ(ZN)BH OM4 50/125µm LC/SC 12G 1,0m | 1.0 m | 12 | 12 | 12 |
| O8393.1OM4 | U-DQ(ZN)BH OM4 50/125µm LC/SC 24G 1,0m | 1.0 m | 24 | 24 | 24 |

**Note on Intended Use**

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.



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