

ROLINE FO Jumper Cable 50/125µm OM4, LC/LC, Low-Loss-Connector, for Data Center, violet, 10 m

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|---------------------------|---------------|
| Product No. | 21.15.8880 |
| Manufacturer | ROLINE |
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| EAN (single piece) | 7611990111336 |



- Security for the future! The OM4 fiber and connector quality with very low insertion ensure an excellent quality at very high bandwidths.
- It supports 10 Gb/s Ethernet, Fibre Channel, and OIF applications to 550 meters, extends the system cost benefits to ultra long building backbones and medium length campus backbones.
- Material and clothing in ROLINE quality
- The cable assembled with "low-loss" connectors achieve very good values for insertion loss and reflection. In comparison:
 - Typical attenuation of a standard LC connector: 0.5 dB
 - Typical attenuation of a low-loss LC connector: 0.15 dB
- Modal Bandwidth: 4700 MHz-km (this bandwidth is based on application-specific implementation of the EMBC requirements)
- Duplex cables with fiber type Multi-mode 50/125µm, OM4

Technical specifications

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|---------------|-------------------------------|
| Manufacturer | ROLINE |
| Product group | Fibre optic cable |
| Product type | Fibre Optic Jumper Cables OM4 |

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|---------------------------------------|-------------------|
| Colour | violet |
| Length | 10 m |
| Quantity of fibre | 2 |
| Conductor composition | Compact conductor |
| Cable type | Duplex Cable |
| External cable | no |
| Fibre section | 50/125µm OM4 |
| Connection ports | LC / LC |
| Side 1 Connector Type | LC |
| side 1 connector ferrules | low loss |
| Side 2 Connector Type | LC |
| side 2 connector ferrules | low loss |
| Aramid strain relief | yes |
| External cable diameter | 2,8x6 mm |
| Mantle of external cable | LS0H |
| Cable LSOH | yes |
| Weight | 85.8 g |
| Height of packaging (single piece) | 20 mm |
| Width of packaging (single piece) | 210 mm |
| Depth of packaging (single piece) | 200 mm |
| Package weight (single piece) | 0.2 kg |