## ROLINE FO Jumper Cable 50/125µm OM4, LC/LC, Low-Loss-Connector, for Data Center, violet, 2 m

**Product No.** 21.15.8872

Designed for Professional

**Manufacturer** ROLINE

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**EAN (single piece)** 7611990111237











The solution for your space restrictions in the fiber optic cabling center! ROLINE fiber optic patch cord in OM4 quality with low-loss connectors for high-performance fiber optic cabling in superior ROLINE quality.

- 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**

ROLINE Fibre optic cable Fibre Optic Jumper Cables OM4 violet 2 m
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violet 2 m
2 m
2
Compact conductor
Duplex Cable
no
Multi mode 50/125μm OM4
LC / LC
LC
low loss
LC
low loss
violet
yes
2,8x6 mm
LS0H
yes
0.15 dB

Operating temperature min.	-20 °C
Operating temperature max.	70 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C
Weight	18.3 g
Height of packaging (single piece)	10 mm
Width of packaging (single piece)	200 mm
Depth of packaging (single piece)	200 mm
Package weight (single piece)	0.1 kg