

ROLINE FO Jumper Cable 50/125µm OM4, LC/LC, Low-Loss-Connector, for Data Center, violet, 5 m

Product No.	21.15.8875
Manufacturer	ROLINE
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EAN (single piece)	7611990111329



ROLINE F.O. Patchcable in OM4-Quality for a high performance connection.

- 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

Manufacturer	ROLINE
Product group	Fibre optic cable

Product type	Fibre Optic Jumper Cables OM4
Colour	violet
Length	5 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	40.5 g
Height of packaging (single piece)	20 mm
Width of packaging (single piece)	180 mm
Depth of packaging (single piece)	190 mm
Package weight (single piece)	0.15 kg