## ROLINE FO SLIM Jumper Cable 50/125µm OM4, LSOH, LC/LC, OD 1.2mm, violet, 10 m

Product No. Manufacturer Manufacturer No. EAN (single piece) 21.15.9265 ROLINE 21.15.9265 7611990153336



## The solution for space problems in the fiber optic area of your data center! Extra-thin ROLINE fiber optic patch cables in OM4 quality for high-performance fiber optic cabling in high-density environments.

The LC connector with its small cross-section allows high densities in the distribution area. And thanks to the extra-thin cable with a straight 1.2mm diameter, we now also have the appropriate supplement to this connector.

• Security for the future! The OM4 fiber and connector quality with very low insertion ensure an excellent quality at very high bandwidths of up to 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
- Outer diameter: 1.2 x 2.4mm
- UPC polish
- Modal Bandwidth: 4700 MHz-km (this bandwidth is based on application-specific implementation of the EMBC requirements)
- Duplex cables with fiber type Multi-mode 50/125 $\mu$ m, OM4

Technical specifications		
Manufacturer	ROLINE	
Product group	Fibre optic cable	

Product type	Fibre Optic Jumper Cables OM4
Colour	violet
Length	10 m
Quantity of fibre	2
Conductor composition	Compact conductor
Cable type	Duplex Cable
External cable	no
Fibre section	Multi mode 50/125µm OM4
Connection ports	LC / LC
Side 1 Connector Type	LC
Side 2 Connector Type	LC
Min. Bending radius, static	12 mm
Min. Bending radius, dynamic	24 mm
Colour (Cable)	violet
Aramid strain relief	yes
External cable diameter	1.2 x 2.4 mm
Mantle of external cable	LS0H
Cable LSOH	yes
Flame retardant according to IEC 60332- 1-2	yes
Low smoke according to IEC 61034-2	yes
Halogen free according to IEC 60754-2	yes
Max. insertion loss	0.3 dB
Min. return loss	30 dB
RAL colour	RAL 4003 Heather violet
Weight	35.7 g

Height of packaging (single piece)	10 mm
Width of packaging (single piece)	100 mm
Depth of packaging (single piece)	100 mm
Package weight (single piece)	0.1 kg