ROLINE FO Jumper Cable 50/125μm OM4, LC/LC, Low-Loss-Connector, violet, 20 m

Product No. 21.15.8860

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Manufacturer ROLINE

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EAN (single piece) 7611990110858







ROLINE fiber optic patch cord in OM4 quality with low-loss connectors for highperformance fiber optic cabling in excellent 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

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Product group	Fibre optic cable	
Product type	Fibre Optic Jumper Cables OM4	
Colour	violet	
Length	20 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 1 connector ferrules	low loss	
Side 2 Connector Type	LC	
side 2 connector ferrules	low loss	
Colour (Cable)	violet	
Aramid strain relief	yes	
External cable diameter	2,8x6 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 60754-1	yes	
Halogen free according to IEC 60754-2	yes	
Max. insertion loss	0.15 dB	
Operating temperature min.	-20 °C	

Operating temperature max.	70 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C
Weight	129 g
Height of packaging (single piece)	20 mm
Width of packaging (single piece)	190 mm
Depth of packaging (single piece)	190 mm
Package weight (single piece)	0.2 kg