## ROLINE FO Jumper Cable 50/125µm OM4, LC/LC, Low-Loss-Connector, violet, 10.0 m

Product No. 21.15.8858

ROLINE

Manufacturer

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**EAN** (single piece) 7611990120116





## **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 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 50/125 µm OM4  Connection ports LC / LC  Side 1 Connector Type LC  side 2 Connector Ferrules low loss  Side 2 Connector ferrules low loss  Kevlar strain relief Yes  External cable diameter 2,8x6 mm  Mantle of external cable LSOH  Colour Violet  Montage Optic Jumper Cables OM4  Conpactor Some Conductor Compact Conductor  Compact Conductor Compact Conductor  Compact Conductor Compact Compact Conductor  Compact Conductor Compact Conductor  Compact Conductor Compact Conductor  Side 2 Connector Type LC  Side 2 Connector Ferrules LC  Side 3 Connector Compact Conductor  Side 4 Connector Some Conductor  Side 5 Connector Some Conductor  Side 6 Cable LSOH  Cable LSOH  Fibre Optic Jumper Cables OM4  Conductor Compact Conductor  Side 6 Cable Cables OM4  Cable LSOH  Fibre Optic Jumper Cables OM4  Conductor Cables OM4  Some Cables OM4  Some Cables OM4  Cable LSOH  Fibre Optic Jumper Cables OM4  Cable LSOH  Fibre Optic Jumper Cables OM4  Cable LSOH  Fibre Optic Jumper Cables OM4  Conductor Cables OM4  Cable LSOH  Fibre Optic Jumper Cables OM4  Conductor Cables OM4  Conductor Compactor Compactor  Some Cables OM4  Cable LSOH  Fibre Optic Jumper Cables OM4  Conductor Cables OM4  Conductor Compactor Om4		
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 Fype LC  side 2 connector Fype LC  state 3 connector Fype LC  state 4 connector Fype LC  state 5 connector Type LC  state 6 connector Fype LC  state 7 connector Fype LC  state 8 connector Fype LC  state 9 connector Fype LC  state 9 connector Fype LC  state 1 connector Fype LC  state 1 connector Fype LC  state 2 connector Fype LC  state 2 connector Fype LC  state 3 connector Fype LC  state 4 connector Fype LC  state 5 connector Fype LC  state 7 connector Fype LC  state 8 connector Fype LC  state 9 connector	Product group	Fibre optic cable
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 2 Connector Type LC  side 2 Connector Type LC  side 2 connector Ferrules low loss  Kevlar strain relief Yes  External cable diameter 2,8x6 mm  Mantle of external cable LSOH	Product type	Fibre Optic Jumper Cables OM4
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 2 Connector Type LC side 2 connector Ferrules low loss Kevlar strain relief Yes External cable diameter 2,8x6 mm Mantle of external cable LSOH	Colour	violet
Conductor composition 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 Kevlar strain relief Yes External cable diameter 2,8x6 mm Mantle of external cable LSOH	Length	10 m
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  Kevlar strain relief Yes  External cable diameter 2,8x6 mm  Mantle of external cable LSOH	Quantity of fibre	2
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  Kevlar strain relief Yes  External cable diameter 2,8x6 mm  Mantle of external cable LSOH	Conductor composition	Compact conductor
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  Kevlar strain relief Yes  External cable diameter 2,8x6 mm  Mantle of external cable LS0H	Cable type	Duplex Cable
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  Kevlar strain relief  Yes  External cable diameter  2,8x6 mm  Mantle of external cable  LSOH	External cable	No
Side 1 Connector Type LC side 1 connector ferrules low loss Side 2 Connector Type LC side 2 connector ferrules low loss Kevlar strain relief Yes External cable diameter 2,8x6 mm Mantle of external cable LS0H	Fibre section	50/125μm OM4
side 1 connector ferrules low loss  Side 2 Connector Type LC  side 2 connector ferrules low loss  Kevlar strain relief Yes  External cable diameter 2,8x6 mm  Mantle of external cable LSOH	Connection ports	LC / LC
Side 2 Connector Type LC side 2 connector ferrules low loss  Kevlar strain relief Yes  External cable diameter 2,8x6 mm  Mantle of external cable LS0H	Side 1 Connector Type	LC
side 2 connector ferrules low loss  Kevlar strain relief Yes  External cable diameter 2,8x6 mm  Mantle of external cable LS0H	side 1 connector ferrules	low loss
Kevlar strain relief Yes  External cable diameter 2,8x6 mm  Mantle of external cable LS0H	Side 2 Connector Type	LC
External cable diameter 2,8x6 mm  Mantle of external cable LS0H	side 2 connector ferrules	low loss
Mantle of external cable LS0H	Kevlar strain relief	Yes
	External cable diameter	2,8x6 mm
Cable LSOH Yes	Mantle of external cable	LS0H
	Cable LSOH	Yes