

# VALUE Fibre Optic Jumper Cable, 50/125 µm, LC/LC, OM4, violet, 7 m

**Product No.** 21.99.8754  
**Manufacturer** VALUE  
**Manufacturer No.** 21.99.8754  
**EAN (single piece)** 7630049620056



**OM4 fiber for existing 1 and 10 Gbit/s applications as well as future 40 and 100 Gbit/s systems. Allows extended reach upwards of 550 meters at 10 Gbit/s for ultra long building backbones and medium length campus backbones. With an laser bandwidth of 4700 MHz-km (more than double the IEEE requirement for 10 Gbit/s 300 meter support), the OM4 fiber is also especially well suited for shorter reach in data centers and high performance computing applications.**

- VALUE OM4 Fibre Optic Jumper cable with fiber type 50/125 µm
- Supplied as duplex cables with 50/125 phases.
- Color: violet
- Available lengths: 0.5m, 1m, 2m, 3m, 5m, 7m, 10m, 15m and 20m

Technical specifications	
Manufacturer	VALUE
Product group	Fibre optic cable
Product type	Fibre Optic Jumper Cables OM4
Colour	violet
Length	7 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	30 mm
Min. Bending radius, dynamic	60 mm
Colour (Cable)	violet
Aramid strain relief	yes
External cable diameter	3 mm
Mantle of external cable	PVC
Cable LSOH	no
Max. insertion loss	0.3 dB
Min. return loss	30 dB
Weight	97.3 g
Height of packaging (single piece)	20 mm
Width of packaging (single piece)	100 mm
Depth of packaging (single piece)	100 mm
Package weight (single piece)	0.05 kg