VALUE Fibre Optic Jumper Cable, 50/125µm, LC/ST, OM4, LSOH, violet, 1 m

Product No.	21.99.8771
Manufacturer	VALUE
Manufacturer No.	21.99.8771
EAN (single piece)	7611990198405





LSOH

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
- Color: violet
- Available lengths: 0.5m 1m 2m 3m, 5m and 10m

Technical specifications	
Manufacturer	VALUE
Product group	Fibre optic cable
Product type	Fibre Optic Jumper Cables OM4
Colour	violet
Length	1 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 / ST
Side 1 Connector Type	LC
Side 2 Connector Type	ST
Min. Bending radius, static	30 mm
Min. Bending radius, dynamic	60 mm
Colour (Cable)	violet
Aramid strain relief	yes
External cable diameter	2,8x6 mm
Mantle of external cable	LSOH
Cable LSOH	yes
Max. insertion loss	0.3 dB
Min. return loss	30 dB
Weight	26.7 g
Height of packaging (single piece)	10 mm
Width of packaging (single piece)	130 mm
Depth of packaging (single piece)	130 mm
Package weight (single piece)	0.05 kg