

MPN: LVO231810-FLEX

Bendable LC-LC Multimode fibre cable duplex 1m OM4 LSZH

The Lanview Bendable series is engineered for flexible cable management, able to bend and sustain any angle from a straight line to 90 degrees. The boot, shaped around a single stainless-steel wire, is easily adjustable by hand, while the internal wire maintains the set angle or direction.

The boot's design permits repositioning at any moment or straightening for the disconnection of connectors. Its versatility guarantees ideal connector positioning in demanding situations, like confined areas or environments with high density.

- Designed for Data Centers, Industry and Computer Centers
- LSZH (Low Smoke Zero Halogen) and flame retardant
- Color: Purple
- Bending radius: 30 mm
- LC/UPC Connector
- Cable Diameter 2.0mm
- Fibre Standard G.652.D



Specifications

Features	Cable length	1 m
	Cable type	Duplex
	Cladding diameter	125 µm
	Compressive strength	10
	Connector 1	LC/UPC
	Connector 1 gender	Male
	Connector 2	LC/UPC
	Connector 2 gender	Male
	Connector gender	Male/Male
	Connector polish type	UPC
	Core diameter	50 µm
	Fiber mode structure	Multi-mode
	Fibre optic type	OM4
	Full duplex	Yes
	Halogen-free	Yes
	Insertion loss	0.3 dB
	Jacket material	Low smoke zero halogen (LSZH)
	Plug and Play	Yes
	Product colour	Purple
	REACH compliance	Yes
	Return loss	50 dB
	RoHS compliance	Yes
	Wavelengths supported	850, 953, 1260, 1280, 1300 nm

Operational conditions	Operating temperature (T-T)	-40 - +75 °C
	Storage temperature (T-T)	-40 - +85 °C
Other features	Core / cladding diameter	50/125 μm
Technical details	Doesn't contain	Halogen
Vendor information	Brand Name	Lanview
	Warranty	25 Year(s)
Weight & dimensions	Bending radius	3 cm
	Cable diameter	2 mm

Other products in this series

Cable length	
0.5	LVO2318005-FLEX
1	LVO231810-FLEX
2	LVO231811-FLEX
3	LVO231812-FLEX
5	LVO231818-FLEX
7.5	LVO2318075-FLEX
10	LVO231819-FLEX
15	LVO231820-FLEX
20	LVO231825-FLEX
25	LVO231823-FLEX
30	LVO231830-FLEX

Other images

