

# MPN: LVO2318005-FLEX Bendable LC-LC Multimode fibre cable duplex 0,5m 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

### Specifications

#### Features

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Cable length	0.5 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
Package dimensions	Depth (package,cm)	5 cm
	Gross Weight (Package, kg)	0.01 kg
	Height (package,cm)	20 cm
	Width (package,cm)	18 cm
Product dimensions	Net Weight (Product, kg)	0.01 kg
	Product Depth	50 cm
	Product Height	1 cm
	Product Width	2 cm
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 images









### **Recommended accessories**



Lanview LC Multimode connector duplex OM4 zirconia SC footprint MPN: LVO231256

Lanview 24-Port Fibre patch panel for SC simplex/LC duplex connectors MPN: LVO231517



Lanview 12-Port Fibre patch panel for SC simplex/LC duplex connectors Fiber ODF MPN: LVO231553



Lanview One click cleaner for LC 1,25mm MPN: LVO280902



Lanview Laser pen - Visual Fault Locator MPN: LVO237930



Lanview Digital Network cable tester with tracer MPN: LVN-127694