

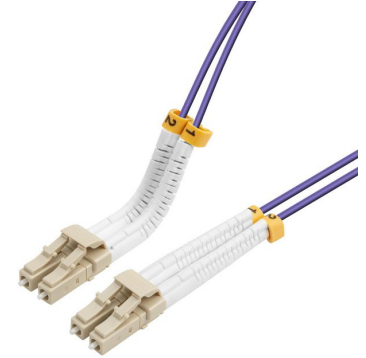
MPN: LVO231810-FLEX

## 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

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

