

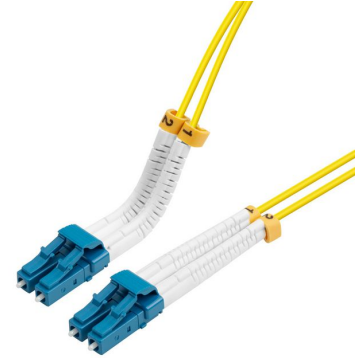
MPN: LVO231406-FLEX

## Bendable LC-LC Singlemode fibre cable duplex 1m OS2 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, can be effortlessly positioned by hand, while the internal wire guarantees it retains the chosen angle or direction.

The boot can be reformed at any moment or straightened for disconnecting connectors. This feature allows for optimal installation of the connector in specialized scenarios, including areas with tight constraints or in high-density settings.

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



## Specifications

Features		
	<b>Cable length</b>	1 m
	<b>Cable type</b>	Duplex
	<b>Cladding diameter</b>	125 µm
	<b>Compressive strength</b>	10
	<b>Connector 1</b>	LC/UPC
	<b>Connector 1 gender</b>	Male
	<b>Connector 2</b>	LC/UPC
	<b>Connector 2 gender</b>	Male
	<b>Connector gender</b>	Male/Male
	<b>Connector polish type</b>	UPC
	<b>Fiber mode structure</b>	Single-mode
	<b>Fibre optic type</b>	OS2
	<b>Full duplex</b>	Yes
	<b>Halogen-free</b>	Yes
	<b>Insertion loss</b>	0.3 dB
	<b>Jacket material</b>	Low smoke zero halogen (LSZH)
	<b>Plug and Play</b>	Yes
	<b>Product colour</b>	Yellow
	<b>REACH compliance</b>	Yes
	<b>Return loss</b>	50 dB
	<b>RoHS compliance</b>	Yes
<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>	9/125 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	LVO2314005-FLEX
1	LVO231406-FLEX
2	LVO231407-FLEX
3	LVO231408-FLEX
5	LVO231409-FLEX
7.5	LVO231405-FLEX
10	LVO231410-FLEX
15	LVO231415-FLEX
20	LVO231420-FLEX
25	LVO231425-FLEX
30	LVO231430-FLEX

## Other images

