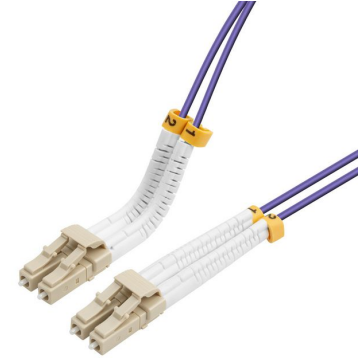MPN: LVO231811-FLEX

# Bendable LC-LC Multimode fibre cable duplex 2m 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
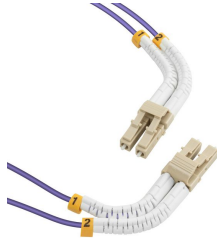- Bending radius: 30 mm
- LC/UPC Connector
- Cable Diameter 2.0mm

## Specifications

| Features | | |
|---|---|---|
| | Cable length | 2 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) | 0.04 kg |
| | Height (package,cm) | 20 cm |
| | Width (package,cm) | 18 cm |
| Product dimensions | Net Weight (Product, kg) | 0.04 kg |
| | Product Depth | 200 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 2,5 mm**
MPN: LVO237930

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