

MPN: LVO232550-100

Fibre cable 12 x 9/125 OS2 LSZH

indoor/outdoor

Mainly used in data installations as backbone cabling or by long distances where large bandwidth is desired. This cable is suitable for indoor and outdoor installations. For outdoor installations conduit have to be used



- Number of fibers: 12
- Fibre size: 9µm
- Color: Yellow
- Usage: Indoor/Outdoor

Specifications

Features	Cable length	100 m
	Cable type	Single mode
	Certification	ISO 11801 (2nd), EN 50173-1:2002, IEC 60794-1, IEC 60332-1-2, IEC 60754-1, IEC 60754-2, IEC 61034-2, IEC 50290-2-27
	Cladding diameter	125 µm
	Compressive strength	1500
	Connector 1	Open end
	Connector 2	Open end
	Connector polish type	PC
	Core diameter	9 µm
	Fiber mode structure	Single-mode
	Fibre optic type	OS2
	Halogen-free	Yes
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Yellow
	REACH compliance	Yes
	RoHS compliance	Yes
	Wavelengths supported	1310, 1550, 1625 nm
Operational conditions	Operating temperature (T-T)	-30 - 60 °C
	Storage temperature (T-T)	-40 - 70 °C
Other features	Number of optical fibres	12
	Tube diameter	2.8 mm
Packaging data	Quantity per pack	1 pc(s)
Technical details	Doesn't contain	Halogen
Vendor information	Brand Name	Lanview

Vendor information

Warranty	5 Year(s)
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Weight & dimensions

Bending radius	6 cm
Cable diameter	6 mm
Cable weight	40 kg/km