

MPN: LCLC-OS2-ARM10M

# 10m OS2 LC LC Armored eXtreme Indoor/Outdoor Fiber Patch Cable

Industrial grade, crush, water and rodent resistant, ultra-flexible, high-density fiber cable that can be used in any environmental conditions. Armored, can be used in any channel from Indoor, Outdoor, Security, CATV, SAN, Broadcast, Communication, Military, Cell Tower and Aerial installations. It can also be used in underground conduit.

- Designed for Data Centers, Industry and Computer Centers
- LSZH (Low Smoke Zero Halogen) and flame retardant
- RoHS compliant



## Specifications

Features	Cable length	10 m
	Cladding diameter	125 µm
	Connector 1	LC/UPC
	Connector 1 gender	Male
	Connector 2	LC/UPC
	Connector 2 gender	Male
	Core diameter	9 µm
	Fiber mode structure	Single-mode
	Fibre optic type	OS2
	Halogen-free	Y
	Insertion loss	0.3 dB
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Blue
	RoHS compliance	Y
Operational conditions	Operating temperature (T-T)	-40 - 85 °C
	Storage temperature (T-T)	-40 - 85 °C
Other features	Core / cladding diameter	9/125 µm
Package dimensions	Depth (package,cm)	15.8 cm
	Gross Weight (Package, kg)	0.02 kg
	Height (package,cm)	1.5 cm
	Width (package,cm)	16.6 cm
Product dimensions	Net Weight (Product, kg)	0.006 kg
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Cable diameter	2 mm