

JLCSC2OS2LED

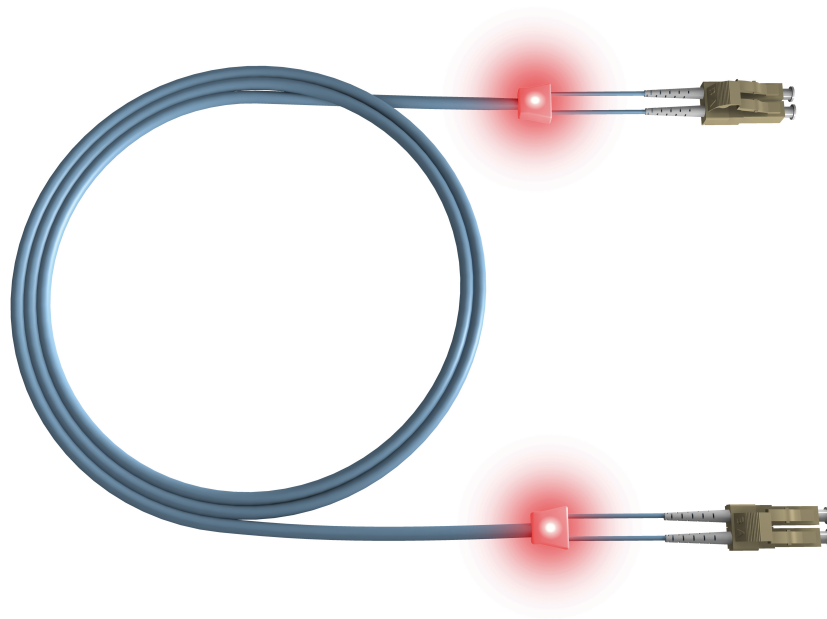
2m duplex OS2 SC/LC fiber optic jumper
with LED

DESCRIPTION

SC / LC fiber optic jumpers with light identification are made using 4mm diameter zipcord cables and are connected to connectors with a ceramic ferrule.

Thanks to its integrated LED system, it makes it easy for cord ports to be identified, facilitating patching operations.

Use a LEDDETECTOR light injector (not supplied)



ADVANTAGES

Easy identification: LED light for quick identification.
Test report included.



CONSTRUCTION & TECHNICAL PERFORMANCE

Product Type	JSCLCxyyyLED
Product Length	2 m
Available Colors for Optical Connector	Beige
Sheath Type	LSZH
Core Material	Composite
Gross Scanned Weight of the US (g/km)	0,10
Cable Diameter (mm)	5

ELECTRICAL CHARACTERISTICS

Optical Performance	OS2
Insertion Loss	< 0,40 dB
Return Loss	> 30 dB

TRANSMISSION CHARACTERISTICS

Data Transmission Standard	EN 50173, IEC 60793-2-50, IEC 60793-2-10, ISO 11801 ED3, TIA 568-C3
Test Report	Oui

MECHANICAL CHARACTERISTICS

Bending Radius	40 mm
Crushing Resistance (N)	500
Tensile Strength (N)	250N (long terme) - 450N (court terme)
Polishing Type	UPC

ENVIRONMENTAL CHARACTERISTIC

RoHS Compliance	Conforme RoHS
Standards	<ul style="list-style-type: none">- IEC 60332-1- IEC 61034- UL 1666/901 (when UL cable is used and TIA/EIA 455)- ISO/IEC 11801- TIA/EIA 568- EN 50173- ROHS 2002/95/EC
Component Standard	EIA/TIA 604-3, IEC 60794-1-2

ADDITIONAL INFORMATION

Product Packaging	100% biodegradable bag
Weight (Kg)	0.1