

FEATURES

- OM2
- LC-SC
- 50/125
- Orange
- LSZH
- Multi-Mode Duplex
- Bandwidth:
500/500MHz
- Blue Insertion Loss:
 $\leq 0.3\text{dB}$
- Red Insertion Loss:
 $\leq 0.3\text{dB}$
- Bend Radius: 3.0mm
- Operating Temp:
-20 – 60 C

RS PRO OM2 50/125 LC-SC Fibre Cable - Orange

RS Stock No: 2662367, 2662368, 2662369,
2662370, 2662371, 2662372, 2662373



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Fibre optic cables use glass threads (fibres) to transmit data. These fibres transmit the data by using modulated light waves. Fibre cables are popular because they have a much greater bandwidth than the standard copper networking cables.

The cables have LC to SC connectors, orange low smoke zero halogen jacket and 50 fibre core with 125 cladding.

General Specifications

Connector A	LC Duplex
Connector B	SC Duplex
Length	0.5mtr – 15mtr
Outer Sheath Material	LSZH
Sheath Colour	Orange

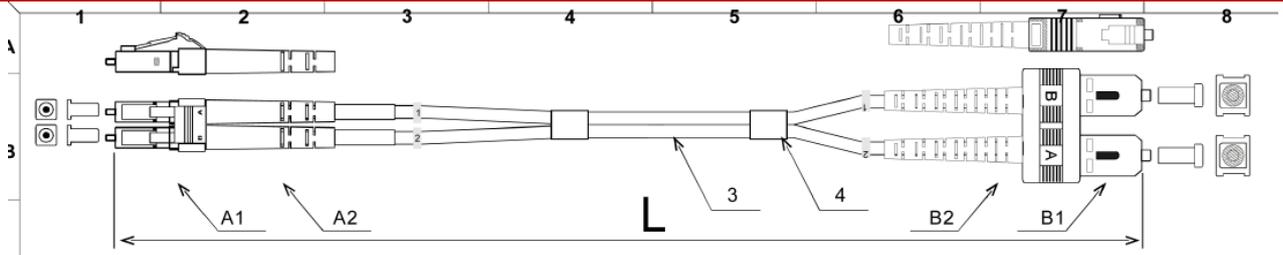
Approvals

Declarations	CE UKCA REACH ROHS
Hazardous Area Certification	CE UKCA REACH ROHS
Standards Met	CE UKCA REACH ROHS

Similar Products

Stock No.	Brand	Length	Connector A	Connector B	Colour
2662367	RS PRO	0.5mtr	LC Duplex	SC Duplex	Orange
2662368	RS PRO	1mtr	LC Duplex	SC Duplex	Orange
2662369	RS PRO	2mtr	LC Duplex	SC Duplex	Orange
2662370	RS PRO	3mtr	LC Duplex	SC Duplex	Orange
2662371	RS PRO	5mtr	LC Duplex	SC Duplex	Orange
2662372	RS PRO	10mtr	LC Duplex	SC Duplex	Orange
2662373	RS PRO	15mtr	LC Duplex	SC Duplex	Orange

Fibre Optic Cable



1-PLUG	Beige		
2-BOOT	White		
3-CABLE	OM1 Grey	OM2 Orange	OM3 Aqua
4-HEAT SHRINK TUBE	BLACK		
Insertion Loss(dB)	$\leq 0.3\text{dB}$		
Return Loss(dB)			

Item	Vaule
Cable diameter(MM)	$\Phi 3.0$
Cable type	LSZH
Ferrule Interface type	UPC