

FEATURES

- OM3
- LC-LC
- 50/125
- Aqua
- LSZH
- Multi-Mode Duplex
- Bandwidth:
1500/2000MHz
- Blue Insertion Loss:
 $\leq 0.3\text{dB}$
- Red Insertion Loss:
 $\leq 0.3\text{dB}$
- Bend Radius: 6.0mm
- Operating Temp:
-20 – 60 C

RS PRO OM3 50/125 LC-LC Fibre Cable - Aqua

RS Stock No: 2662524, 2662525, 2662526,
2662527, 2662528, 2662529, 2662530, 2662531,
2662532



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 LC connectors, aqua low smoke zero halogen jacket and 50 fibre core with 125 cladding. The OM3 range offer a higher bandwidth and greater distance over OM2 cables.

General Specifications

Connector A	LC Duplex
Connector B	LC Duplex
Length	0.5mtr – 30mtr
Outer Sheath Material	LSZH
Sheath Colour	Aqua

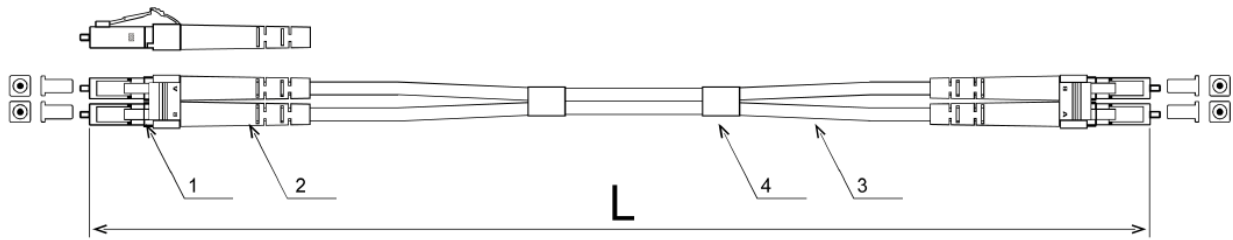
Approvals

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
2662524	RS PRO	0.5mtr	LC Duplex	LC Duplex	Aqua
2662525	RS PRO	1mtr	LC Duplex	LC Duplex	Aqua
2662526	RS PRO	2mtr	LC Duplex	LC Duplex	Aqua
2662527	RS PRO	3mtr	LC Duplex	LC Duplex	Aqua
2662528	RS PRO	5mtr	LC Duplex	LC Duplex	Aqua
2662529	RS PRO	10mtr	LC Duplex	LC Duplex	Aqua
2662530	RS PRO	15mtr	LC Duplex	LC Duplex	Aqua
2662531	RS PRO	20mtr	LC Duplex	LC Duplex	Aqua
2662366	RS PRO	30mtr	LC Duplex	LC Duplex	Aqua

Fibre Optic Cable



1-PLUG	Beige		
2-BOOT	White		
3-CABLE	OM1 Grey	OM2 Orange	OM3 Aqua
4HEAT 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