

## FEATURES

- OM1
- SC-SC
- 62.5/125
- Grey
- LSZH
- Multi-Mode Duplex
- Bandwidth:  
160/500MHz
- Blue Insertion Loss:  
 $\leq 0.2\text{dB}$
- Red Insertion Loss:  
 $\leq 0.2\text{dB}$

## RS PRO OM1 62.5/125 SC-SC Fibre Cable - Grey

RS Stock No: 2662332, 2662333, 2662334,  
2662336, 2662337, 2662338, 2662339



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 SC to SC connectors, grey low smoke zero halogen jacket and 62.5 fibre core with 125 cladding.

### General Specifications

<b>Connector A</b>	SC Duplex
<b>Connector B</b>	SC Duplex
<b>Length</b>	0.5mtr – 15mtr
<b>Outer Sheath Material</b>	LSZH
<b>Sheath Colour</b>	Grey

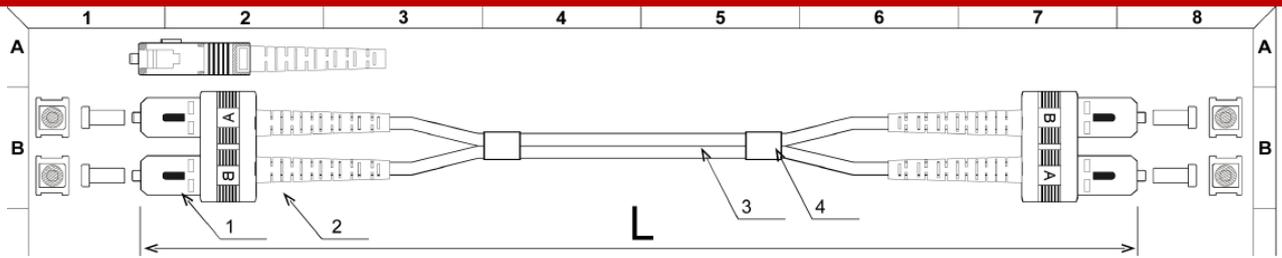
### Approvals

<b>Declarations</b>	CE UKCA REACH ROHS
<b>Hazardous Area Certification</b>	CE UKCA REACH ROHS
<b>Standards Met</b>	CE UKCA REACH ROHS

### Similar Products

Stock No.	Brand	Length	Connector A	Connector B	Colour
2662332	RS PRO	0.5mtr	SC Duplex	SC Duplex	Grey
2662333	RS PRO	1mtr	SC Duplex	SC Duplex	Grey
2662334	RS PRO	2mtr	SC Duplex	SC Duplex	Grey
2662336	RS PRO	3mtr	SC Duplex	SC Duplex	Grey
2662337	RS PRO	5mtr	SC Duplex	SC Duplex	Grey
2662338	RS PRO	10mtr	SC Duplex	SC Duplex	Grey
2662339	RS PRO	15mtr	SC Duplex	SC Duplex	Grey

# Fibre Optic Cable



	Fiber Mode		
	MM		
1-PLUG	Beige		
2-BOOT	Beige		
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	Value
Cable diameter(MM)	$\Phi 3.0$
Cable type	LSZH
Ferrule Interface type	UPC