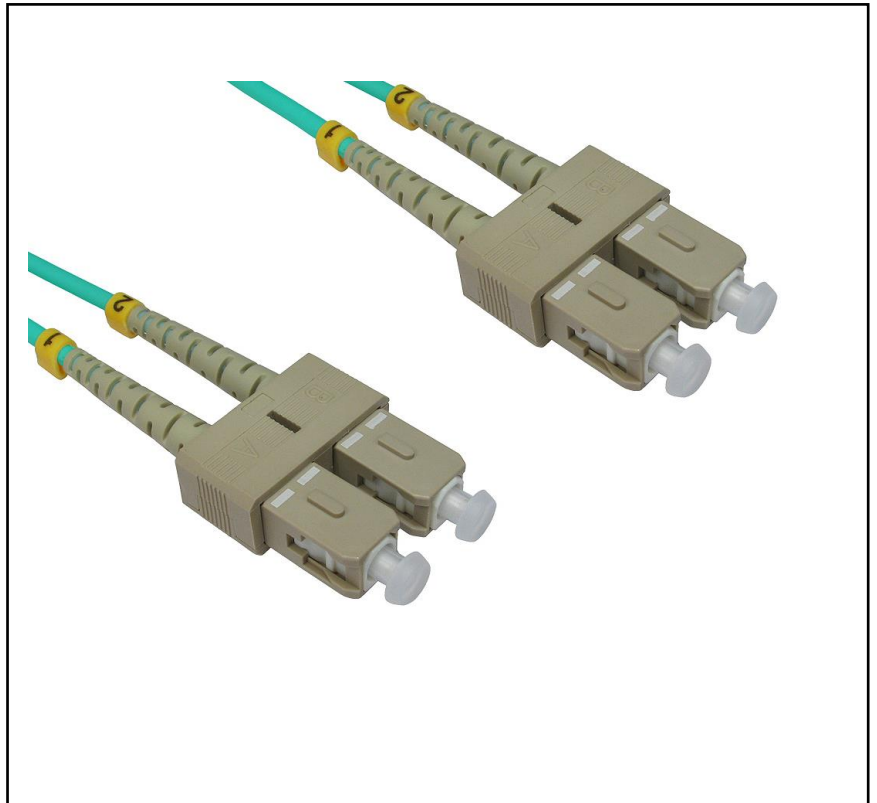


Features

- OM4
- SC-SC
- 50/125
- MultiMode Duplex

RS PRO OM4 Multimode Duplex Fibre Optic Cables –SC-SC



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, low smoke zero halogen jacket and 50 fibre core with 125 cladding.

General Specifications

Length	0.5mtr - 10mtr
Core Diameter	50/125
Connector 1	SC
Connector 2	SC
Fibre Type	OM4
Propagation Type	MultiMode
Sheath Material	LSZH
Terminated/Unterminated	Terminated
Sheath Colour	Aqua
Cable Construction	Duplex
Number Of Cores	2
Attenuation	0.3dB

Approvals

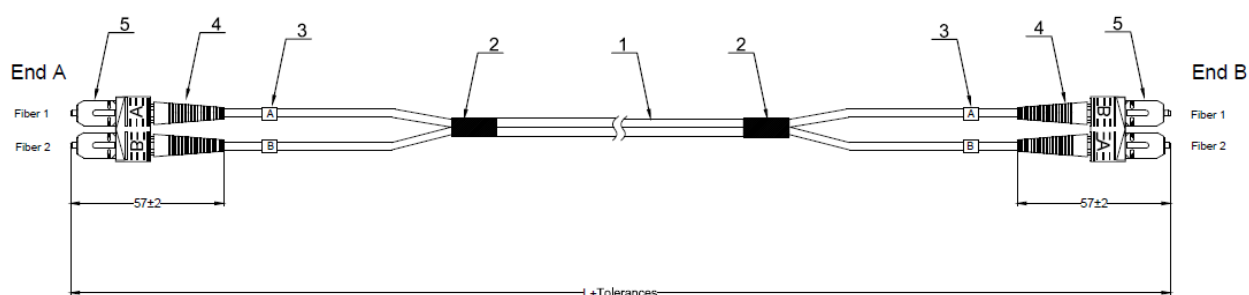
Declarations	CE UKCA ROHS REACH
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Similar Products

Stock No.	Length	Fibre Type	Connections	Propagation	Colour
0839356	0.5m	OM4	SC-SC	MultiMode Duplex	Aqua
0839357	1m	OM4	SC-SC	MultiMode Duplex	Aqua
0839358	2m	OM4	SC-SC	MultiMode Duplex	Aqua
0839359	3m	OM4	SC-SC	MultiMode Duplex	Aqua
0839360	5m	OM4	SC-SC	MultiMode Duplex	Aqua
0839361	10m	OM4	SC-SC	MultiMode Duplex	Aqua

Also available in LC-SC, LC-LC, LC-ST, ST-SC, ST-ST

Also available in OS2, OM1, OM2 and OM3



Item No.	Description	Qty.
5	3.0mm SC/UPC Duplex Beige Connector	2
4	3.0mm SC Beige Standard Boot	4
3	3mm Channel Identification Marker	4
2	Black Heat Shrink (L=10mm)	2
1	OM4 50/125µm 3.0mm Duplex LSZH Aqua Cable	1

Optical Performance Index	
Type	SC/UPC
Wavelength	850nm&1300nm
IL	≤ 0.30dB
RL	> 35dB

Tolerances		PART NAME:		REV
Length<1m	±0/+80mm	CHECK:	DWG NO:	A0
1m≤Length<10m	±0/+100mm	APPR:	DATE:	
10m≤Length<20m	±0/+200mm	YES		
Length≥20m	±1%			