

# SC-SC OM2 DUPLEX PATCH LEADS



## Technical information

Ultima fibre optic patch leads are manufactured to the highest standards and supplied individually bagged with their own test certificate. The transmit and receive leg of each duplex lead is clearly marked to allow for a quick install.

### Features:

- ◆ Provides moveable links between sections of permanently installed horizontal cable
- ◆ Suitable for use in computer rooms, data centres and work areas
- ◆ Low Smoke Zero Halogen Jacket
- ◆ Tight Buffered Fibre with aramid yarn
- ◆ Full test certificate provided with each lead
- ◆ High quality build and performance
- ◆ Strain relief boots to protect fibre
- ◆ Dust caps provided to keep the fibre face clean
- ◆ Marked transmit and receive legs
- ◆ RoHS compliant construction

## Performance & Characteristics

Max Attenuation (dB) 850nm	3.5
Max Attenuation (dB) 1300nm	1.5
Bandwidth OFL (MHz x km) @ 850nm	500
Bandwidth OFL (MHz x km) @ 1300nm	500
Insertion Loss (dB)	≤ 0.20
Return Loss	≥ 35
Temperature Range	-40°C to 75°C

## Standards

SC Connector Standard	IEC 61754-4
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## Physicals

Diameter (mm)	2.0
Housing Colour	Beige



## Part Numbers

	Item	Description	Mode	Length	Colour
OM2 50/125µm	773172	Fibre Patch Lead SC-SC	MM	1Mtr	Orange
	773173	Fibre Patch Lead SC-SC	MM	2Mtr	Orange
	773174	Fibre Patch Lead SC-SC	MM	3Mtr	Orange
	773175	Fibre Patch Lead SC-SC	MM	5Mtr	Orange
	775889	Fibre Patch Lead SC-SC	MM	10Mtr	Orange