

# LC-LC OM4 DUPLEX PATCH LEADS

## Technical information



### 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	4,700
Bandwidth OFL (MHz x km) @ 1300nm	500
Insertion Loss (dB)	≤ 0.20
Return Loss	≥ 35
Temperature Range	-40°C to 75°C

## Standards

LC Connector Standard	IEC 61754-20
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## Physicals

Diameter (mm)	2.0
Housing Colour	Beige
Boot Colour	White



## Part Numbers

	Item	Description	Mode	Length	Colour
OM4 50/125µm	795811	Fibre Patch Lead LC-LC	MM	0.25Mtr	Violet
	795810	Fibre Patch Lead LC-LC	MM	0.5Mtr	Violet
	787678	Fibre Patch Lead LC-LC	MM	1Mtr	Violet
	787760	Fibre Patch Lead LC-LC	MM	2Mtr	Violet
	795809	Fibre Patch Lead LC-LC	MM	2.5Mtr	Violet
	787761	Fibre Patch Lead LC-LC	MM	3Mtr	Violet
	787762	Fibre Patch Lead LC-LC	MM	5Mtr	Violet
	798058	Fibre Patch Lead LC-LC	MM	7Mtr	Violet
	787763	Fibre Patch Lead LC-LC	MM	10Mtr	Violet
	800862	Fibre Patch Lead LC-LC	MM	12Mtr	Violet
	787764	Fibre Patch Lead LC-LC	MM	15Mtr	Violet
	787765	Fibre Patch Lead LC-LC	MM	20Mtr	Violet
	797456	Fibre Patch Lead LC-LC	MM	25Mtr	Violet