

# LC-ST SINGLEMODE OS2 FIBRE OPTIC DUPLEX PATCH LEADS



## Technical information

Ultima patch leads are manufactured to the highest standards and supplied individually bagged with its 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 and Characteristics

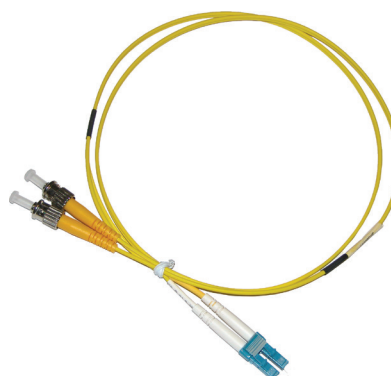
Max Attenuation (dB) 1310nm	0.4
Max Attenuation (dB) 1550nm	0.3
Max Chromatic Dispersion (ps/nm x km) @ 1310nm	3.0
Max Chromatic Dispersion (ps/nm x km) @ 1550nm	18.0
Temperature Range	-20° C to 60°

## Standards

LC Connector Standard	IEC 61754-20
ST Connector Standard	IEC 61754-4

## Physicals

Sheath Diameter	Ø 2.0mm
Housing Colour	LC Blue, ST Silver
Boot Colour	LC Beige, SC Yellow



## Part Numbers

	Item	Description	Mode	Length	Colour
OS2 9/125µm	782237	Fibre Patch Lead LC-ST	SM	1Mtr	Yellow
	782239	Fibre Patch Lead LC-ST	SM	2Mtr	Yellow
	782240	Fibre Patch Lead LC-ST	SM	3Mtr	Yellow
	782241	Fibre Patch Lead LC-ST	SM	5Mtr	Yellow
	782238	Fibre Patch Lead LC-ST	SM	10Mtr	Yellow
	782313	Fibre Patch Lead LC-ST	SM	15Mtr	Yellow
	782314	Fibre Patch Lead LC-ST	SM	20Mtr	Yellow