

ST-ST MULTIMODE OM2 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

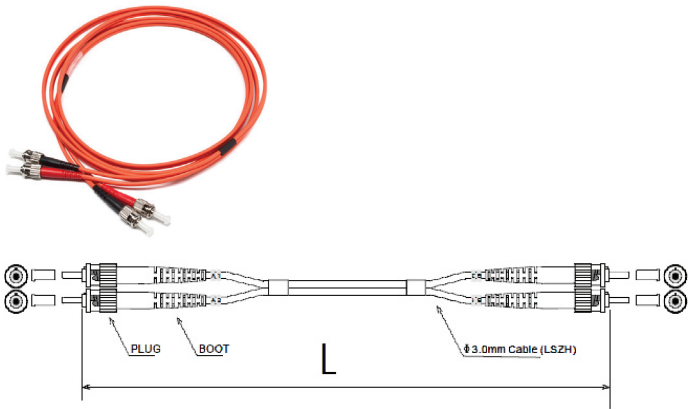
Max Attenuation (dB) 850nm	3.5
Max Attenuation (dB) 1300nm	1.5
Bandwidth OFL (MHz x km) @ 850nm	500
Bandwidth OFL (MHz x km) @ 1300nm	500
Insertion Loss (dB)	≤ 0.20
Return Loss (dB)	≥ 35
Temperature Range	-40°C to 75°C

Standards

ST Connector Standard	IEC 61754-4
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Physicals

Sheath Diameter	Ø 3.0mm
Housing Colour	Silver
Boot Colour	Black/red



Part Numbers

	Item	Description	Mode	Length	Colour
OM2 50/125µm	773168	Fibre Patch Lead ST-ST	MM	1Mtr	Orange
	773169	Fibre Patch Lead ST-ST	MM	2Mtr	Orange
	773170	Fibre Patch Lead ST-ST	MM	3Mtr	Orange
	773171	Fibre Patch Lead ST-ST	MM	5Mtr	Orange
	998214	Fibre Patch Lead ST-ST	MM	10Mtr	Orange
	782310	Fibre Patch Lead ST-ST	MM	15Mtr	Orange
	782347	Fibre Patch Lead ST-ST	MM	20Mtr	Orange