

Optical Fibre Optical Fibre Adaptors



Description

Used in optical fibre patchpanels allowing patchleads to mate with associated terminated fibre ends within a Fibre Optic Breakout Tray (FOBOT).

Our fibre optic adaptors are available in Singlemode and Multimode varieties.

Our range includes combinations of most popular connectors such as LC, SC and ST with others on request.

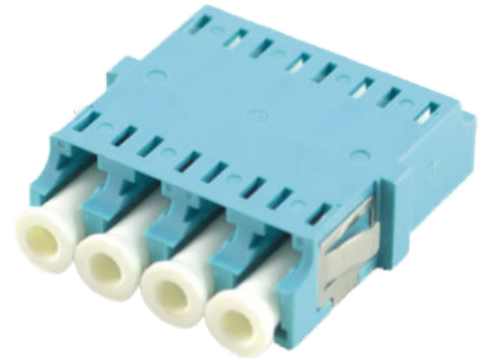
Adaptors are colour coded to industry standards making for easy identification of the various fibre types.

Attenuation

Multimode LC, SC, ST	Insertion Loss (dB) Typical / Max	0.1 / 0.3
Singlemode LC, SC, ST	Insertion Loss (dB) Typical / Max	0.1 / 0.3
	Return Loss (dB) Min	55
Singlemode LC/APC, SC/APC	Insertion Loss (dB) Typical / Max	0.15 / 0.3
	Return Loss (dB) Min	65

Adaptor Colours

OM1	Beige
OM3	Aqua
OM4	Erica Violet
SM LC, SC	Blue
SM Angled	Green
ST / FC	Silver



Blanking plugs & Keystone adaptors also available

Part Numbers

TA	Fibre Type	Connector	# Connectors
Through Adaptor	MM - OM1 62.5/125 M3 - OM3 50/125 M4 - OM4 50/125 SM - 9/125	LC - LC SC - SC ST - ST * SA - SC/APC LA - LC/APC	S - Simplex D - Duplex Q - Quad
Example TASMSCD - Through Adaptor SC Duplex (Blue)			Part # Blanking Plug LCD - Blanking Plug LC Duplex Part # Blanking Plug SCD - Blanking Plug SC Duplex Part # TA-Keystone - Keystone adaptor for LC duplex
<i>*Note - ST available in Simplex only - Silver colour</i>			