



Our range of LC adaptors have high precision alignment sleeves for improved reliability and better reconnectability. The LC adaptors come with ceramic sleeves for both singlemode and multimode. The housing is available in different colours with options for flange or flangeless body and metal or inbuilt clips.

Features

- Complies with IEC 61754-20
- High precision alignment sleeve
- Low insertion loss and high reconnectability
- RoHS, REACH SvHC compliant
- Available in simplex, duplex and quad adaptors

Applications

- Telecommunications networks
- CATV, LAN, MAN and WAN application
- Data processing networks
- Cable television
- Fibre-To-The-Home
- Premises distribution

Specification

DESCRIPTION	CERAMIC	CONFORMANCE
Insertion Loss (Typ)	0.1 dB	IEC 61300-3-4
Mating Durability	500	IEC 61300-2-2
Receptacle Retention Force	1N - 2.5N	IEC 61754-20
Operating Temperature	-25 to +70, 12 cycles	IEC 61300-2-22

Ordering Information

Flange* with two holes and SC duplex footprint with metal clips

MODE	TYPE	COLOUR	PART NUMBER	
SM	APC	GREEN	LCQUADGREEN-W	
SM	PC	BLUE	LCQUADBLUE-W	
MM	PC	BEIGE	LCQUADBEIGE-S	
MM	PC	AQUA	LCQUADAQUA-W	
Flange* with two holes and SC simplex footprint with metal clips				

MODE	TYPE	COLOUR	PART NUMBER
SM	APC	GREEN	LCAPCUDGREEN
SM	PC	BLUE	LCDPXBLUE
MM	PC	BEIGE	LCDPXBEIGE
MM	PC	AQUA	LCDPXAQUA
MM	PC	ERIKA VIOLET	LCDPXEV

Flangeless with RJ45 footprint with inbuilt clips

MODE TYPE COLOUR PART NUMBER

^{*} For ordering a flangeless version of the adaptor, please add /FL at the end of the code provided above. For example: LCDPXAQUA/FL will refer to a duplex multimode, LC adaptor in aqua colour, flangeless with metal clips.



Further Information

- For additional information please contact your sales representative
- Downloaded from http://www.fibrefab.com/products/adaptors/lc-adaptors/
- FibreFab reserves the right to make changes to the product specifications in this datasheet at any time without notice
- Information in this document is correct as of June 11, 2014

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