

LC Adaptors

High quality LC adaptors designed and manufactured to offer low insertion loss and high re-mateability. They feature high precision alignment sleeves for improved reliability. Our LC adaptors come with ceramic sleeves for both single mode and multimode. They are available in different colours, with options for flange or flangeless body and metal or inbuilt clips.

Features

- Low insertion loss
 - High re-mateability
 - High precision alignment sleeve
 - IEC 61754-20 compliant
 - RoHS2, REACH and SvHC compliant
 - Available in simplex, duplex and quad versions
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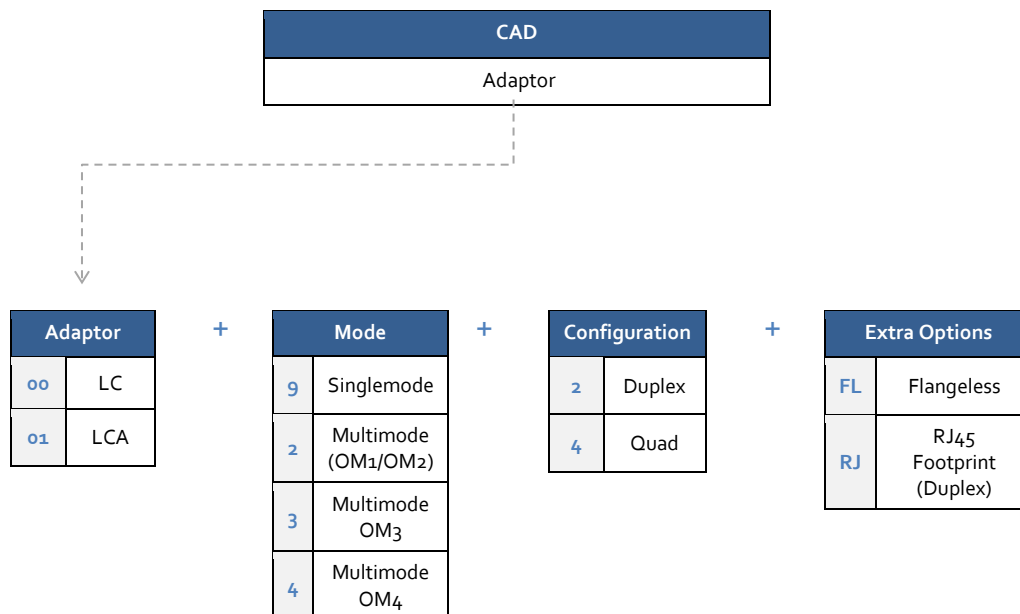
Applications

- Data centres
- Telecommunications networks
- FTTx applications
- CATV, LAN, MAN and WAN application
- Data processing networks
- Cable television
- Premises distribution

Specifications

DESCRIPTION	CERAMIC	CONFORMANCE
Insertion Loss (Typical)	0.10dB	IEC 61300-3-4
Mating Durability	500	IEC 61300-2-2
Receptacle Retention Force	1N-2.5N	IEC 61754-20
Operating Temperature	-25°C to +70°C, 12 cycles	IEC 61300-2-22

Ordering Information



Examples:

- CAD-00-9-2** - LC Adaptor Singlemode Duplex Blue with metal clips
- CAD-01-9-4** - LC Adaptor Singlemode APC Quad Green with metal clips
- CAD-00-3-2-FL** - LC Adaptor Multimode OM3 Duplex Aqua Flangeless with metal clips
- CAD-00-4-4-RJ** - LC Adaptor Multimode OM4 Quad Erika Violet RJ45 footprint with in-built clips