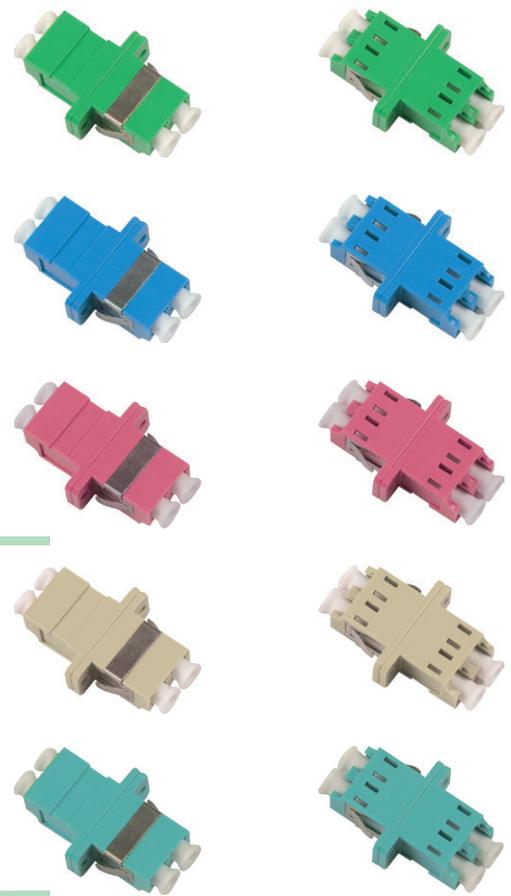


LC ADAPTORS

Alfafonet offers a range of high quality LC adaptors which have high precision alignment sleeves for reliability and improved reconnectability. The LC adaptors come with ceramic sleeves for singlemode and phosphor bronze or ceramic sleeves for multimode. The housing is available in different colors 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 improved reconnectability
- ✓ RoHS, REACH compliant

Applications

- ✓ Telecommunications networks
- ✓ CATV, LAN, MAN and WAN application
- ✓ Data processing networks
- ✓ Cable television
- ✓ Fiber to the home
- ✓ Premises distribution

Technical Specification

| Optical Performance | Ceramic | Phosphor Bronze | Conformance |
|----------------------------|-------------------------|-----------------|----------------|
| Insertion Loss (Typ) | 0.1dB | 0.15 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°C, 12 Cycles | | IEC 61300-2-22 |