



## LC Connector

### Description

The LC small form connector pioneered by Lucent is a push fit style connector with a 1.25 mm zirconia ferrule. The latched, push fit design makes the LC easy to engage and its small size suits applications where space is a premium consideration. Duplex and simplex formats are available with multimode or single-mode ferrules. The connector is designed to fit onto 900  $\mu\text{m}$ , 2.0 mm or 3.0 mm cables.

### Features and benefits

- LC duplex and simplex designs
- Multimode ferrules with 127  $\mu\text{m}$  capillary
- Single-mode ferrules 125  $\mu\text{m}$  or 126  $\mu\text{m}$  capillary.
- Designed to fit 900  $\mu\text{m}$ , 2.0 mm and 3.0 mm cables.
- Zirconia or polymer sleeve adaptors available.
- Small form factor connector for dense population.