



FC Connectors & Adaptors

The FC Connector is used extensively in the telecommunications market, where long singlemode optical fibre cables can run upwards of 50 km. In these extreme situations the connector needs to have extremely low loss and accurate geometry.

The FC Optical Fibre Connector comprises of a nickel plated brass body and a ceramic ferrule/spring/crimp barrel assembly plus a crimp over sleeve and rubber boot. These connectors are suitable for 900 µm and 2 and 3 mm cables. The connector is precision made and manufactured to demanding specifications. The combination of a ceramic ferrule and a precision nickel plated brass housing provides consistent long-term mechanical and optical performance.

