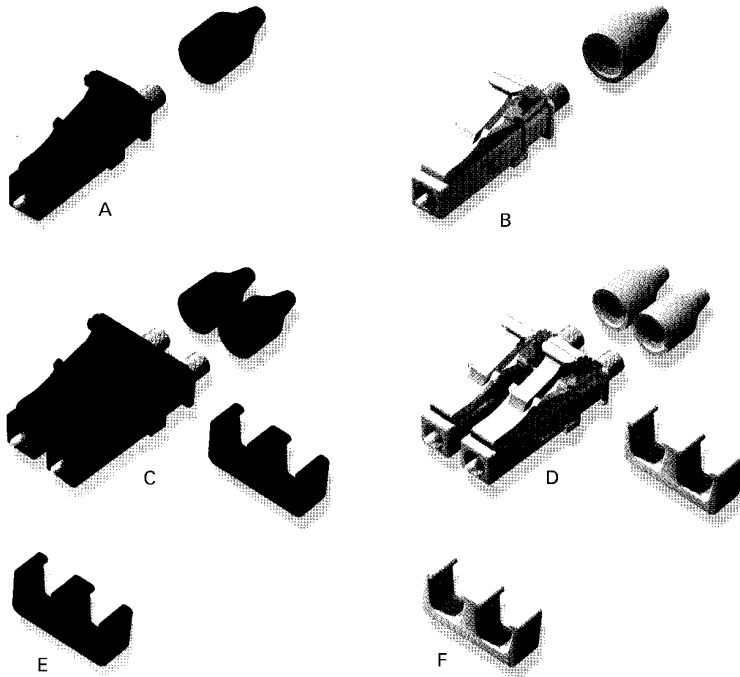




Epoxy/Polish Connectors

LC Connectors (Epoxy/Polish)



Product Facts

- ∴ LC small form factor design is half the size of SC
- ∴ Each connector terminates one 900 μm tight-buffered fiber, one 3 mm jacketed cable or one 1.6 – 2.0 mm jacketed fiber (select appropriate part number)
- ∴ Duplex kits include two simplex connectors and one duplex clip
- ∴ Suitable for use with heat-cured or anaerobic (quick cure) epoxies
 - ∴ See Instruction Sheet for recommended anaerobic epoxies
- ∴ Pre-radiused ceramic ferrules for easy polishing
- ∴ Multimode connectors are suitable for use with 50/125 μm , XG (850 nm LO 50/125 μm) and 62.5/125 μm fibers
- ∴ Mates with standard couplers, adapters and adapter plates

4.2

CONNECTORS, MECHANICAL SPLICES, COUPLERS & ADAPTERS

Description	Fiber Type	Housing Color	Termination	Figure	Part Number
Simplex	Single-mode	Blue	900 μm Buffered	A	1588710-1
			1.6 – 2.0 mm Jacketed	–	1588709-1
			3.0 mm Jacketed	–	1693482-1
Simplex	Multimode	Beige	900 μm Buffered	B	1588706-1
			1.6 – 2.0 mm Jacketed	–	1588705-1
			3.0 mm Jacketed	–	1693480-1
Duplex	Single-mode	Blue	900 μm Buffered	C	1588712-1
			1.6 – 2.0 mm Jacketed	–	1588711-1
			3.0 mm Jacketed	–	1693481-1
Duplex	Multimode	Beige	900 μm Buffered	D	1588708-1
			1.6 – 2.0 mm Jacketed	–	1588707-1
			3.0 mm Jacketed	–	1693479-1
Duplex Clip		Blue	–	E	1374728-1
		Beige	–	F	1374728-2

NOTE: Highlighted part numbers are routinely stocked for shortest lead times.