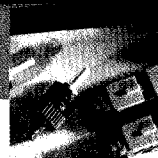
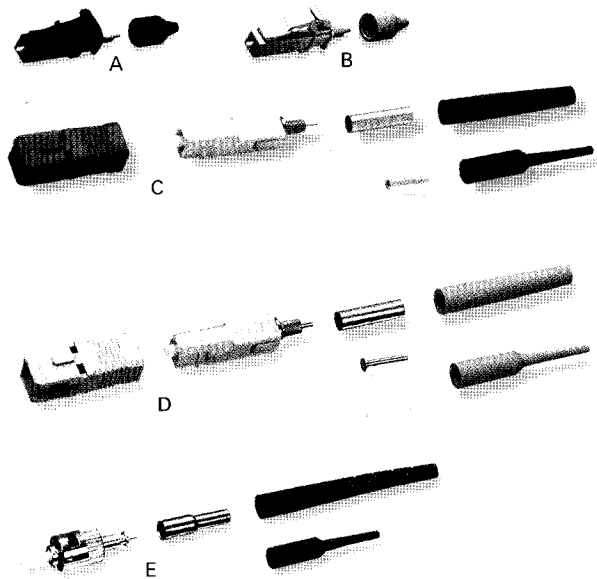


LightCrimp Plus Connectors



LightCrimp Plus Connectors (No-epoxy/No-polish)



Product Facts

- :: Multimode connector kits come with accessories needed to terminate to 250 μ m fiber, 900 μ m tight-buffered fiber, 900 μ m easy-strip, and buffer tube splitter kits
- ... SC and ST multimode kits also terminate 3 mm cables
- :: Single-mode connector kits terminate to 250 μ m fiber, 900 μ m tight-buffered fiber, 900 μ m easy-strip and buffer tube splitter kits
- :: Easy installation:
 - ... No epoxy, no polishing
 - ... No bench tool required
 - ... Strip, cleave and crimp
- :: Easy identification:
 - ... Single-mode is blue
 - ... XG is gray
 - ... 50/125 μ m and 62.5/125 μ m are beige
- :: Match fiber type of cable to fiber type of LightCrimp Plus
- :: Mates with standard couplers, adapters and adapter plates
- :: LC small form factor design is half the size of SC
- :: Termination tool kits on page 255

Connector Type	Fiber Type	Housing Color	Used With	Figure	Part Number
Simplex LC	Single-mode	Blue	900 μ m and 250 μ m Fibers	A	1754482-1
	50/125 μ m Multimode	Beige	900 μ m and 250 μ m Fibers	B	1754483-2
	XG (850 nm LO 50/125 μ m) Multimode	Gray	900 μ m and 250 μ m Fibers	—	1754483-3
	62.5/125 μ m Multimode	Beige	900 μ m and 250 μ m Fibers	B	1754483-1
Duplex LC	Single-mode	Blue	900 μ m and 250 μ m Fibers	—	1754484-1
	50/125 μ m Multimode	Beige	900 μ m and 250 μ m Fibers	—	1754485-2
	XG (850 nm LO 50/125 μ m) Multimode	Gray	900 μ m and 250 μ m Fibers	—	1754485-3
	62.5/125 μ m Multimode	Beige	900 μ m and 250 μ m Fibers	—	1754485-1
Simplex SC	Single-mode	Blue	900 μ m and 250 μ m Fibers	C	1693276-1
	50/125 μ m Multimode	Beige	900 μ m and 250 μ m Fibers, 3 mm Cable	D	1278079-1
	XG (850 nm LO 50/125 μ m) Multimode	Gray	900 μ m and 250 μ m Fibers, 3 mm Cable	—	1588291-1
	62.5/125 μ m Multimode	Beige	900 μ m and 250 μ m Fibers, 3 mm Cable	D	492643-1
Duplex SC	Single-mode	Blue	900 μ m and 250 μ m Fibers	—	1693278-1
	50/125 μ m Multimode	Beige	900 μ m and 250 μ m Fibers, 3 mm Cable	—	1278080-1
	XG (850 nm LO 50/125 μ m) Multimode	Gray	900 μ m and 250 μ m Fibers, 3 mm Cable	—	1588292-1
	62.5/125 μ m Multimode	Beige	900 μ m and 250 μ m Fibers, 3 mm Cable	—	1278009-1
ST	50/125 μ m Multimode	Metallic	900 μ m and 250 μ m Fibers, 3 mm Cable	E	1278082-1
	62.5/125 μ m Multimode	Metallic	900 μ m and 250 μ m Fibers, 3 mm Cable	E	492642-1

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

4.2

CONNECTORS, MECHANICAL SPLICES, COUPLERS & ADAPTERS