



Shenzhen UnitekFiber Solution Limited

Innovation Quality Service Responsibility

Catalogue



SC FAST FIBER CONNECTOR - LX01



LX01(60mm)-APC(Horizontal)



LX01(60mm)-UPC(Horizontal)



LX01(60mm)-APC(Vertical)



LX01(60mm)-UPC(Vertical)



LX01(55mm)-APC(Vertical)



LX01(55mm)-UPC(Vertical)

SC FAST FIBER CONNECTOR - LX02

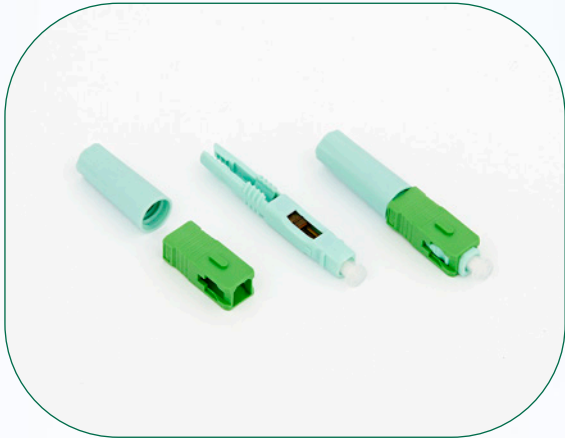


LX02(55mm)-APC(Horizontal)

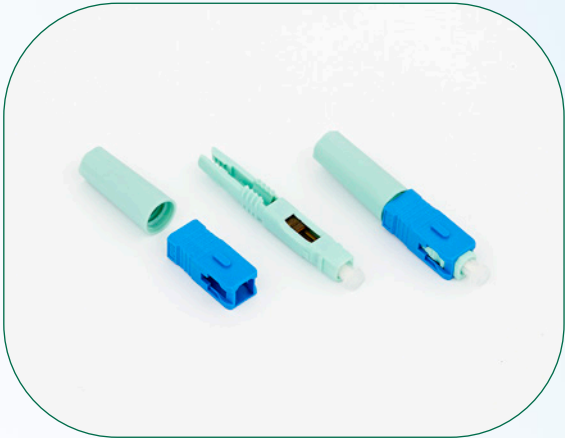


LX02(55mm)-UPC(Horizontal)

SC FAST FIBER CONNECTOR - LX03



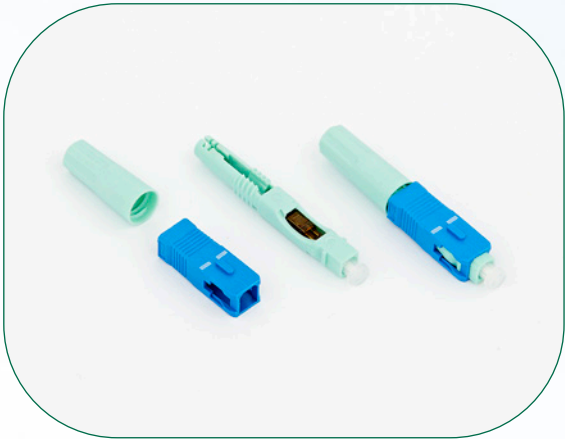
LX03(50mm)-APC



LX03(50mm)-UPC



LX03(53mm)-APC



LX03(53mm)-UPC

SC FAST FIBER CONNECTOR - LX04



LX04(50mm)-APC(Horizontal)



LX04(50mm)-UPC(Horizontal)

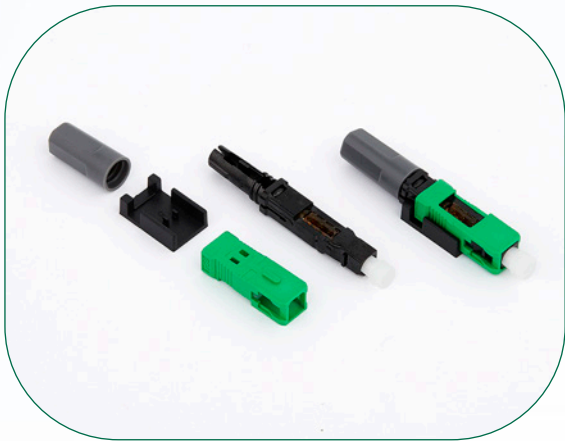


LX04(50mm)-APC(Vertical)

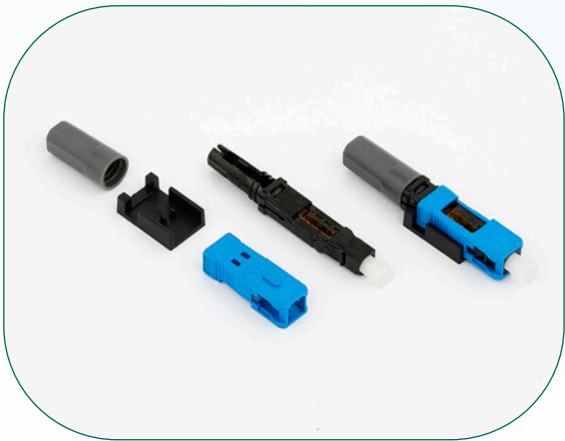


LX04(50mm)-UPC(Vertical)

SC FAST FIBER CONNECTOR - LX05

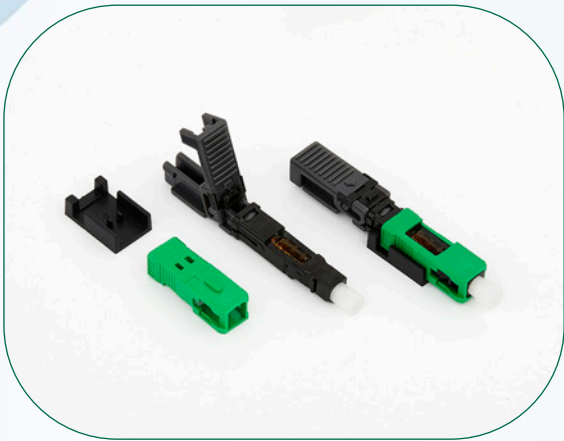


LX05-APC

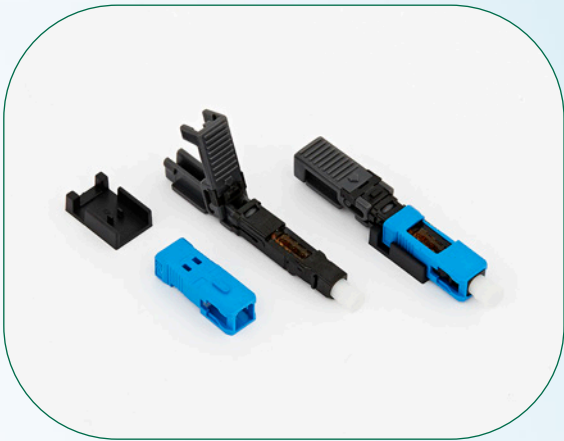


LX05-UPC

SC FAST FIBER CONNECTOR - LX06



LX06-APC



LX06-UPC

SC FAST FIBER CONNECTOR - LX07



LX07-APC



LX07-UPC

SC FAST FIBER CONNECTOR - LX08



LX08-APC



LX08-UPC

SC FAST FIBER CONNECTOR - LX09

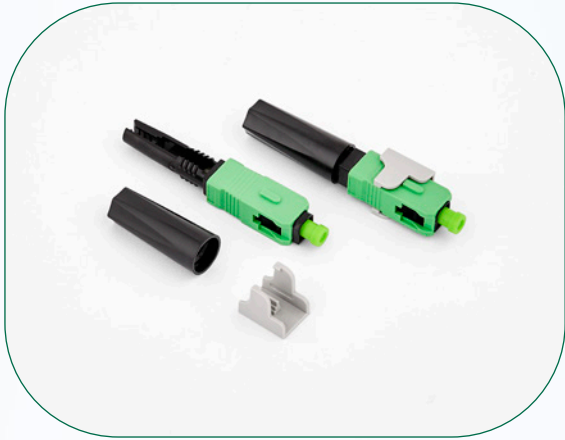


LX09-APC

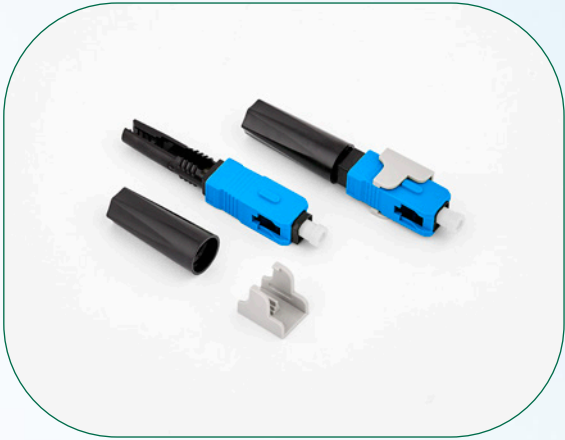


LX09-UPC

SC FAST FIBER CONNECTOR - LX10



LX10-APC



LX10-UPC

SC FAST FIBER CONNECTOR - LX11



LX11-APC

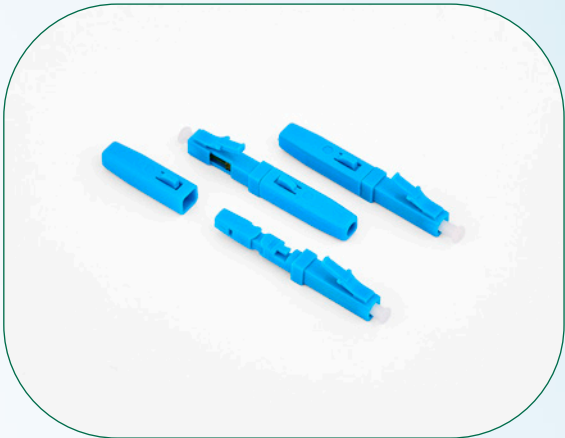


LX11-UPC

LC FAST FIBER CONNECTOR - LXLC



LXLC-APC

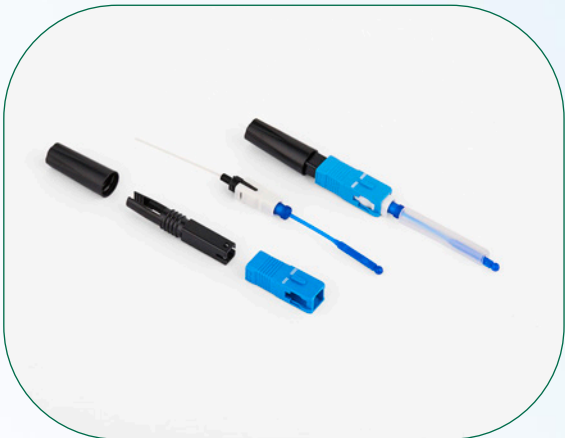


LXLC-UPC

SC HOT MELT CONNECTOR



RS58-APC



RS58-UPC



RS09-APC



RS09-UPC

LC HOT MELT CONNECTOR



RL09-APC



RL09-UPC

SC FAST FIBER CONNECTOR - OTHER



(Nut type)-APC



(Nut type)-UPC



(Gland type)-APC



(Gland type)-UPC

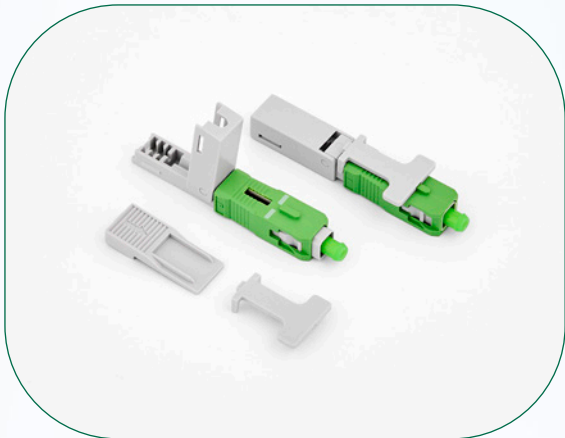
SC FAST FIBER CONNECTOR - LXZ



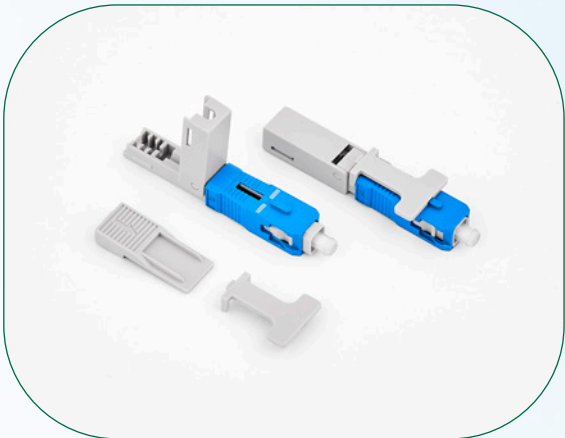
LXZ-01-APC



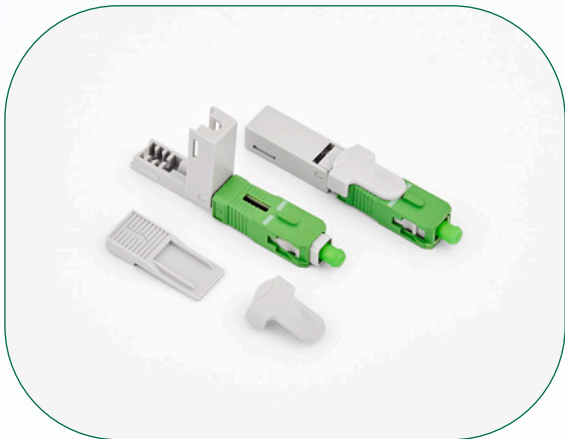
LXZ-01-UPC



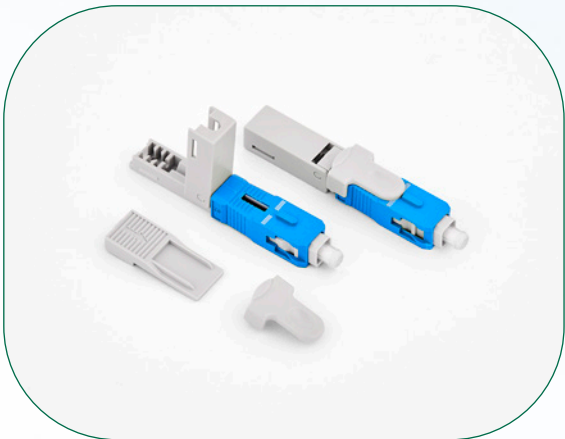
LXZ-02-APC



LXZ-02-UPC



LXZ-03-APC



LXZ-03-UPC

FC FAST FIBER CONNECTOR



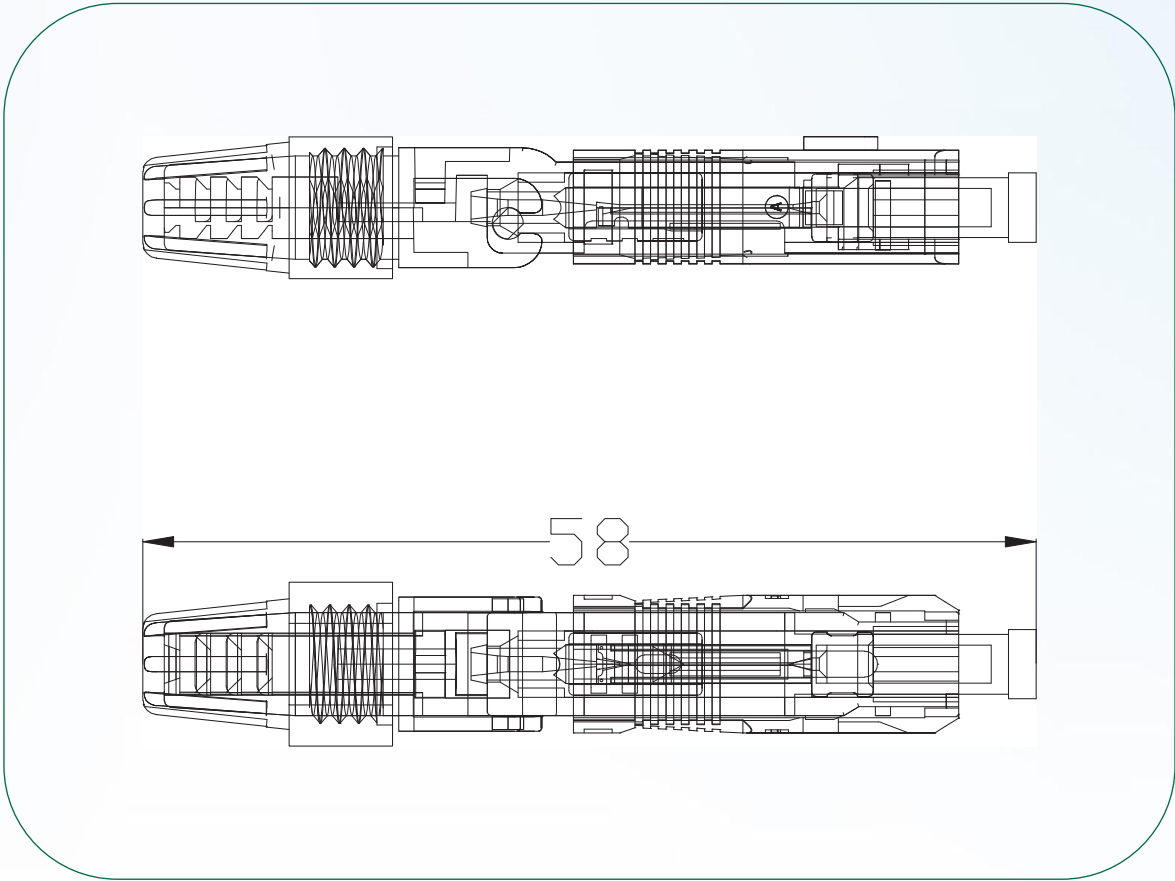
LXFC-(Crocodile mouth type)

OPTICAL FIBER COLD SPLICE



(Optical fiber cold splice)

CUSTOM MADE



FAST FIBER CONNECTOR

● FEATURE :

- No special tools needed when installed
- Without any gluing and polishing process
- Can be made on-site without splicing connectors
- Only 30 seconds needed to learn the process of installation
- Good high temperature performance and good sealing
- Easy installation, quick and fast in the assembly field
- High return loss and low insertion loss

● APPLICATION :

- Distribution Frames & Patch Panels
- Fiber Optic Patch Cord & Pigtail
- Telecommunication Networks
- Data Processing Networks
- FTTH (Fiber To The Home)
- Local Area Network (LAN)
- Test Equipment.
- CATV & CCTV

PRODUCT TECHNICAL PARAMETERS :

Item	Technical Parameters	Item	Technical Parameters
Application scope	3.1 x 2.0 mm butterfly optical cable	Assembly times	- 10
Fiber diameter	125 μ m (657A & 657B)	Bare fiber tightening force	- 3 N
Tight cladding diameter	250 μ m & 900 μ m	Tight cladding clamp force	- 8 N
Application model	Single mode	Tensile strength	- 50 N
Operation time	(exclude fiber cut)	Operating temperature	-40 ~ +85℃
Insertion	Maximum≤0.5DB, Mean≤0.3DB	Online stretching resistance test (30 N)	ΔIL ≤ 0.3dB
Return loss	UPC≥45DB, APC≥50DB	Mechanical permanence (500 times)	ΔIL ≤ 0.3dB
Success rate	- 98%	Drop test(4m high concrete floor/each direction one time, total three times)	Δ IL ≤ 0.3dB