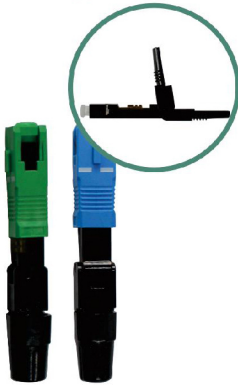


Fast Connectors

LongXing Fast Connectors make fiber terminations fast, easy and reliable. These fiber optic connectors offer terminations without any hassles and require no epoxy, no polishing, no heating and can achieve similar excellent transmission parameters as factory polishing and splicing. Quick assembly of LongXing fast connectors requires regular fiber preparation tools only. No electricity power supply is needed.

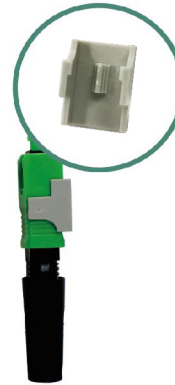
Type A, C
Hinged Structure



Type B, BS
Press-Fit Structure



Type E
Extra Strength



Type F
Splice-On



Model	External Dimensions (L*W)	Housing Length	Cap Length	Fiber Diameter	Insertion Loss		Return Loss		Fiber Retention Force
					APC	UPC	APC	UPC	
A	57mm*9mm	24.9mm	16.5mm	3.0*2.0mm drop cable; 3.0mm; 2.0mm	Avg ≤ 0.25dB; Max ≤ 0.4dB		Min. > 55dB Typ. > 55dB	Min. > 45dB Typ. > 50dB	< 30N (< 0.2dB with impressed pressure)
B	55mm*9mm	24.9mm	23.5mm						
C	60mm*9mm	24.9mm	16.5mm						
D	50mm*9mm	20mm	23.5mm						
E	50mm*9mm	20mm	23.5mm						
F*	83mm*9mm Fusion Length 28.5mm*3mm	24.9mm	23.5mm	3.0*2.0mm drop cable; 3.0mm; 2.0mm; 0.9mm	≤0.2dB	≤0.2dB	≥60dB	≥50dB	60N

*Splice is required for splice-on type fast connectors. Please contact us for more details.

