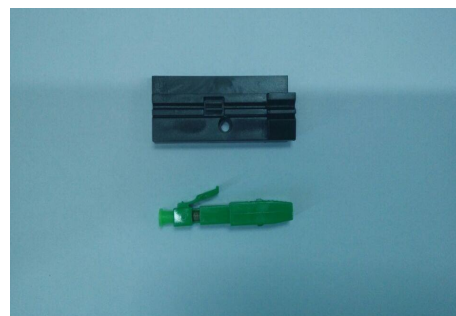
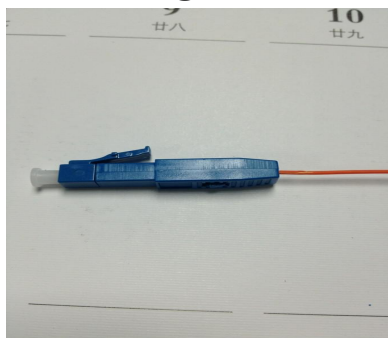


NAME : LC/UPC FAST CONNECTOR
MODEL : LC/UPC



DATA SHEET

ITEM	Technical Parameters
Applicable for	Indoor cable 0.9MM
Optical fiber diameter	62.5/125 50/125
Tight buffer diameter	250 μ m
Fiber mode	OM3 10G
Operation time	About 100s (no fiber cut)
Insert loss	≤ 0.5dB (1310nm & 1550nm)
Return loss	> -35dB
Fastening strength of naked fiber	>4 N
Fastening strength of naked fiber holder	>8 N
Tensile strength	>10 N
Using temperature	-40~+75°C
On-line tensile strength (20 N)	△ IL ≤ 0.5dB △ RL ≤ 5dB
Mechanical durability (500 times)	△ IL ≤ 0.5dB △ RL ≤ 5dB
Drop-off test (drop-off height 4m, once per direction, totally 3 times)	△ IL ≤ 0.5dB △ RL ≤ 5dB