



LC CONNECTOR

- Low insertion loss
- High return loss
- Good exchangeability and repeatability
- Compact size



Specifications

	Singlemode		Multimode
Insertion Loss	≤ 0.3dB		
Return Loss	SPC: ≥45dB	UPC: ≥50dB	-
Exchangeability	≤ 0.2dB		
Repeatability (500 matings)	≤ 0.2dB		
Cable Retention (φ2.0mm)	≥ 5kg		
Operating Temperature	-20 ~ +70°C		
Storage Temperature	-40 ~ +70°C		

Ordering Information

Example: CON - LC / - S - SM - 2.0 - 25.5
1 2 3 4 5 6

1 Connector	SC, FC, ST, MTRJ, LC, MU, etc.
2 Finish	PC, none = flat
3 Cable Type	S = Simplex; D = Duplex
4 Fiber	SM = Singlemode; MM = Multimode
5 Cable Diameter	2.0 = φ2.0mm; 0.9 = φ0.9mm
6 Ferrule Hole Size	25 = 125um; 25.5 = 125.5um; 26 = 126um; 27 = 127um

* Specifications subject to change without prior notice.



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