



● **Features**



In accordance with EN, IEC and CEI 61754 standards

Low insertion loss and high return loss

Excellent endface geometry parameters

Variety of connector types: FC, SC, ST, MU, LC

Customized order available upon request

● **Technical Specification**

	PC	APC
Optical Performance Specification		
Insertion Loss SM、MM	≤ 0.10 dB	≤ 0.10 dB
Return Loss SM	≥ 55 dB	≥ 65 dB
Return Loss MM	≥ 40 dB	---
Geometric Specification of End-face		
Radius of Curvature	10~20 mm	8~12 mm
Apex Offset	≤ 20 μm	≤ 30 μm
Fiber Height (Spherical)	± 50 nm	± 50 nm
Angular Offset		8° ± 0.2°

● **Ordering Instructions**

Master Cord · FC / APC – FC / UPC / SM / Φ3 / L M

① ② ③ ④ ⑤ ⑥

① Connector Type 1#	FC, SC, ST, MU, LC
② End Face 1#	UPC, APC
③ Connector Type 2#	FC, SC, ST, MU, LC
④ End Face 2#	UPC, APC
⑤ Fiber Mode	SM= Single Mode , MM=Multi Mode
⑥ Cable Length	L=1,2,3,4... M=Meter i.e., 5M=5 Meter
⑦ Cable Diameter	Φ3、Φ2、Φ0.9