

## OPTICAL PATCHCORDS

### Features:

- IEC Standard
- GR-326-CORE Standard
- Custom Lengths
- Single and Multi Mode
- RoHS compliant



### Technical Specifications:

Single Mode and Multi-mode Specifications			
Technical Specification :			
Type	Single mode	Multi mode	
Polishing Type	PC / UPC / APC		
Cable diameter	0.9 / 2.0 / 3.0mm /Ribbon Fanout		
Insertion loss (IL) [dB]	< 0.2	< 0.3	
Return loss (RL) [dB]	> 50 PC / > 55 UPC / > 65 APC	> 40	
Ferrule ID(mm)	0.125	0.127	
Exchangeability	≤ 0.2 dB ( Connect Randomly )		
Vibration	≤ 0.2 dB ( 5~50 Hz, 1.5mm Amplitude )		
Temp. Range	≤ 0.2 dB ( - 40°C ~ 80°C, 21 Cycles )		
Body Color	Blue / Green for APC	Gray	
Boot Color	Red / black / blue or customized available		

### Ordering Information:

①	Connector Type 1	LC / SC / ST / MU / FC / SMA / E2000 / MTRJ / MPO
②	End face 1	PC / UPC / APC
③	Connector Type 2	LC / SC / ST / MU / FC / SMA / E2000 / MTRJ / MPO
④	End face 2	PC / UPC / APC
⑤	Fiber Mode	Single Mode / Multi Mode ( 50/125um, 62.5/125um)
⑥	Cable Diameter	φ3 / φ2 / φ1.6 / φ0.9 / Ribbon / Distribution Cable ,etc
⑦	Cable Length	L=1,2,3,4... meter
⑧	Fiber Cable	S: Simplex / D: Duplex