

FIBER OPTIC COMPONENTS

Features **E-2000 PATCHCORD AND PIGTAIL**

- * Type E-2000 Fiber Optic Patchcord and Pigtail
- * Single mode, Multimode PC and Angle PC
- * Cable 2.0mm, 2.4mm or 3.0mm with duplex and 4,6,8,12,24,48 Core
- * Custom order length
- * Cable color green, yellow, orange or Customized Designs
- * Cable PVC, Hytel, LSZH, OFNP, OFNR
- * All parts compliant with ROHS
- * IEC standard compatible
- * GR-326-CORE Compliant



Application

- Telecommunication
- CATV
- LAN & WAN
- Network
- Broadband
- FTTH

Parameter

Item	Mode Type	PC	SPC	UPC	APC
Insertion Loss	SM	≤0.25dB	≤0.20dB	≤0.20dB	≤0.15dB
	MM	≤0.30dB	≤0.20dB	≤0.20dB	≤0.30dB
Return Loss	SM	≥45dB	≥50dB	≥55dB	≥65dB
	MM	≥35dB	≥35dB	≥35dB	≥35dB
Repetition Test		Additional Loss≤0.1dB, Return Loss Variability<5dB			
Temperature Stability(-40°C ~ 85°C)		Additional Loss≤0.2dB, Return Loss Variability<5dB			
Operating Temperature		-40°C ~ +75°C			
Storage Temperature		-40°C ~ +75°C			

Ordering Information

CODE	CONNECTOR	CABLE SIZE	FIBER TYPE	CABLE TYPE	BOOT
1	SM Simplex	1 0.9	1 9/125	1 Yellow PVC	1 Blue
2	MM Simplex	2 2.0	2 OM3	2 Orange PVC	2 Green
3	APC Simplex	3 3.0	3 50/125	3 White PVC	
4	SM Duplex		4 62.5/125	4 Yellow LSZH	