

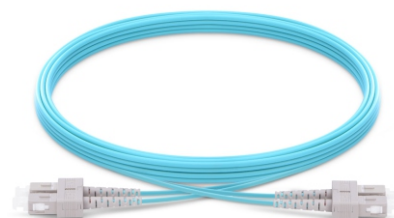
OM3 & OM4 Fiber Optic Patch Cords

Application

- Telecommunication
- Fast Ethernet & Data communication
- Optical Access and Network Equipment
- CATV
- LAN & WAN
- FTTX solutions

Features

- The 50/125um OM3 cable is suitable for 10Gb Laser Optimized Multimode Fiber
- The 50/125um OM4 cable is suitable for 10Gigabit, 40GBase-SR4, 100GBase-SR10 & higher bandwidth applications.
- OM3 cable can reach up to 300M in 10Gb and 100M in 40Gb&100Gb.
- OM4 cable can reach up to 550M in 10Gb and 150M in 40Gb&100Gb.
- The wavelength is 850nm & 1300nm
- High-grade halogen-free molded strain relief for added durability
- Insertion Loss: ≤ 0.30 dB; Return Loss: ≥ 20 dB
- Durability: 500 mating cycles per EIA/TIA-568-B.3
- Bandwidth(OM3): 2000/500 MHz-km@ 850//1300 nm
- Bandwidth(OM4): 4700 MHz-km @ 850//1300 nm
- All patch cords are tested for good performance to ensure high quality



SC-SC



LC-ST



SC Pigtail



LC-SC



LC Pigtail



LC-12 Cores Pigtails

Ordering Information

P/N Code : GL-PC53FCAFCASX2P-1 for OM3 FC/APC-FC/APC Simplex 2.0mm PVC, 1 Mtr

P/N	Product		Fiber type		Connector End A		Connector End B		Cable Structure		Cable Diameter		Cable Jacket	Cable Length	
GL-	PC	Patch cord	53	50/125um OM3	FC	FC PC	FC	FC PC	SX	Simplex	9	0.9mm	P PVC	1	1 Meter
	P	Pigtail	54	50/125um OM4	SC	SC PC	SC	SC PC	DX	Duplex	2	2.0mm	L LSZH	3	3 Meter
					ST	ST PC	ST	ST PC	6	6 Core	3	3.0mm		5	5 Meter
					LC	LC PC	LC	LC PC	12	12 Core				10	10 Meter
					MT	MTRJ	MT	MTRJ	24	24 Core				15	15 Meter
					E2	E2000	E2	E2000						25	25 Meter
														30	30 Meter
														50	50 Meter
														Customized	