

OM3 OPTICAL FIBER CABLE Fiber Optic Patch Cord Specifications



LC-SC



LC – LC



ST - LC

SPECIFICATION :

- Optical Fiber Cable Spec : Multi Mode, OM3, 2.0mm
- Type of Sleeves in the connectors : UPC / APC / PC Zirconia Ceramic
- Fire Performance : LSZH , LSZH jacket
- RoSH Compliant
- Color : Aqua

APPLICATIONS :

- Optical System Access Network
- Telecommunications Networks
- Broadcast / CATV Networks
- Data communications networks , including high – bandwidth equipment

TECHNICAL SPECIFICATIONS

	Single-Mode			Multimode
	PC	UPC	APC	PC
Insertion Loss	≤0.3dB	≤0.3dB	≤0.2dB	≤0.2dB
Return Loss	≥45dB	≥50dB	≥60dB	≥35dB
Operating Wavelength	1310nm, 1550nm			850nm, 1300nm
Repeatability	≤0.1dB			
Working Temperature	-40°C~+75°C			
Service Life	>1000 mating cycles			

Sample Drawing :

