

OM4 LC MULTIMODE PIGTAIL



SAFENET Pigtail Optical Fiber Cable is made of superior materials to ensure an end-face geometry connection with higher return loss and lower insertion loss.

900um pigtails allow to install factory polished connectors in the field using a fusion splicer. Factory polished connectors offer the best performance when compared to quick termination or epoxy and polish connectors that are installed at the job site.

Key Features

- Ceramic Ferrule
- High return loss
- Low insertion loss
- High repeatability and exchangeability
- Excellent Polished and 100% tested
- RoHS Standard Compliant

Specification

Fiber Cable Type	Multi Model
Core Diameter (um)	50/125 μm
Cable Diameter (mm)	Ø 0.9 ± 0.1mm
Jacket	LSZH
End Face Type	OM4
Polish Type	PC
Typical Insertion Loss (dB)	0.25
Return Loss (dB)	
Insert Pull Test (dB)	≤0.2
Connector Type	SC, Simplex
Interchangeability (dB)	≤0.2
Anti-Tensile Force (N)	
Operating Temp. (°C)	-40°C ~ +70°C
Storage Temp. (°C)	-40°C ~ +85°C
Flammability Rate	UL94-V0
RoHS Compliancy	Compliant

Ordering Information

Part No	Name of items	Color
5612-3511VT	OM4 LC MULTIMODE PIGTAIL	Violet