

OM3 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.



Structure

- LC dust cap, White
- LC 2.0 boot, Green
- LC/APC single-mode ferrule $\Phi 125-127\mu\text{m}$
- Heat shrink tube, yellow, white, black
- LC 2.0 single-mode connector, green
- Optical Fiber cable $\Phi 2.0$ 9/125 μm SM duplex, LSZH
- LC clip, green
- Ring (A, B)

Key Feature

- 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)	$\Phi 0.9 \pm 0.1\text{mm}$
Jacket	LSZH
End Face Type	OM3
Polish Type	PC
Insert Pull Test (dB)	0.25
Connector Type	≤ 0.2
Interchangeability (dB)	≤ 0.2
Operating Temp. (°C)	-40°C ~ +70°C
Operating Temp. (°C)	-40°C ~ +85°C
Flammability Rate	UL94-V0
RoHS Compliancy	Compliant

Ordering Information

Part No	Name of items
4612-3511AQ	OM3 LC Pigtail 0.9mm LSZH - 1.5M, 8 Pcs/PE Pack