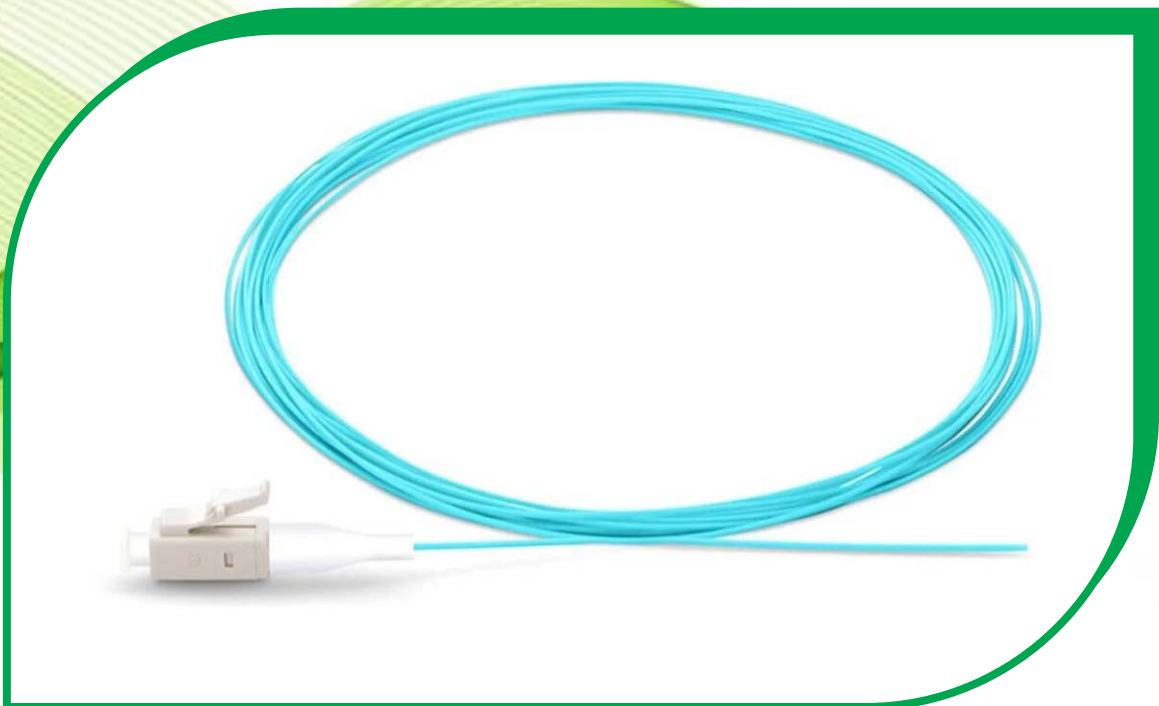
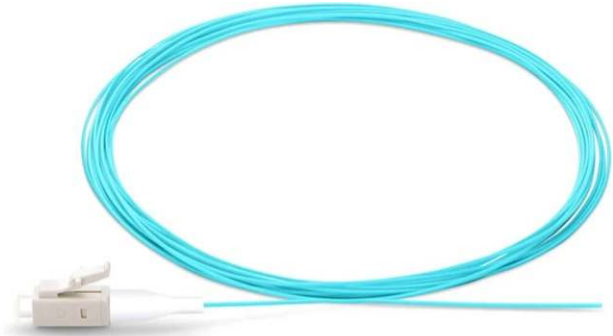


Fiber Pigtail OM3 Multi Mode LC-UPC Connector LSZH 1m





TMT GLOBAL Multi Mode OM-3 LC/UPC Simplex 900um Tight Buffered Fiber Optic Pigtails

TMT GLOBAL fiber optic pigtail is normally a tight buffered fiber cable with a connector pre terminated on one end and exposed fiber on the other. The end is stripped and fusion spliced to a single or multi-fiber trunk. When utilized properly, the fiber optic pigtail allows light signal transmission with minimal return loss and low attenuation. Make sure your network is reinforced with **TMT Global** fiber pigtails, as ours are manufactured of superior quality materials. The Pigtail are available in both single and multimode versions with either APC or UPC polish types .

TMT Global fiber pigtails come with a partial outer jacket protecting the Tight buffers from damage. If installed in a high density application, the outer jacket can be easily removed to accommodate a tighter bend radius for the pigtails .

Features

- ❖ Low Smoke Zero Halogen (LSZH)
- ❖ 900 µm micron buffer
- ❖ Low bend loss design
- ❖ High quality zirconia ferrules.
- ❖ Good repeatability and interchange.
- ❖ Flame-retardant, rugged and durable jacket.
- ❖ 100% optically tested for insertion

Application

- ❖ Data Center
- ❖ Enterprise
- ❖ Fiber to the X (FTTX)
- ❖ LAN and WAN
- ❖ CATV ,CCTV Network
- ❖ Telecom. Network
- ❖ IP TV

Standard Compliance

- ❖ TIA 604 (FOCIS)
- ❖ ISO/IEC 11801,
- ❖ EN50173 -1,ANSI TIA/EIA 568B
- ❖ ITU-T G652.B OS1
- ❖ ITU-T G652.D OS2
- ❖ ITU-T G651.1 OM1 OM2 OM3 OM4
- ❖ RoHS, ISO9001 Compliant

Optical Specification

Connector	LC	Polish Type	UPC
Fiber Mode	50/125um	Fiber Grade	OM3,
Wavelength	MM:850nm/1300nm	Cable Diameter	0.9 mm
Insertion loss	=0.3dB	Return loss	MM P = 20dB(min)
Interchangeability	=0.2dB	Vibration	=0.2dB
Impact (Nm)	0.2	Durability	>1000 Times
Minimum Bend Radius	7.5mm	Buffer	Tight buffer, 900um
Operating temperature	-45~75°C	Storage temperature	-45~85°C
Jacket Material	LSZH/PVC/OFNR/OFNP	Color	Aqua

Model no.	Products ID	Ordering Information
TMT-3382	P34001A	1M MULTI MODE LC/UPC SIMPLEX FIBER OPTIC PIGTAIL LSZH OM3