

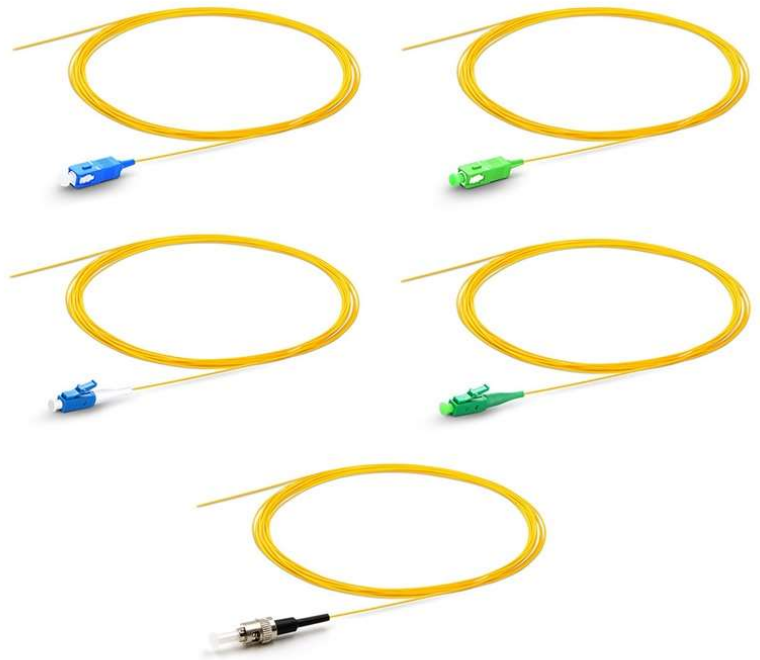
# LUMIFIBER FIBER OPTIC SOLUTION



## FIBER OPTIC PIGTAIL

### FEATURES

- Various connector available upon request
- Ultra Polished Connector (UPC) and Angle Polished Connector (APC)
- Use high quality zirconia ferrules
- Low insertion loss and high return loss
- Bend insensitive fiber for G657A/B fiber core
- Materials meet RoHS Compliant
- Factory test report is provided for each pigtail



### TECHNICAL SPECIFICATION

Parameter	Description
Insertion Loss	≤0.2dB to ≤0.3dB
Return Loss	≥30dB to ≥60dB
Operating Wavelength	850nm, 1310nm, 1510nm
Exchangeability	≤0.2dB
Vibration	≤0.2dB
Operating Temperature	-40°C to +75°C
Storage Temperature	-42°C to +85°C

### ORDERING INFORMATION

PRODUCT NUMBER	Connector Type	Fiber type	Length
LM-FPT = Fiber Pigtail	SC = SC SCA = SC/APC LC = LC LCA = LC/APC ST = ST FC = FC FCA = FC/APC E2 = E2000 MTRJ = MTRJ MU = MU	SM = Single Mode OS1 OM2 = Multi Mode OM2 OM3 = Multi Mode OM3 OM4 = Multi Mode OM4 OM5 = Multi Mode OM5	1M = 1 METER 1.5M = 1.5 METER 2M = 2 METER