

# FIBER OPTIC PIGTAIL



## DESCRIPTION / APPLICATION

LINK fiber optic pigtail compliant ISO/IEC 11801:2017, ANSI/TIA-568.3-D, UL-E337497 and RoHS. The cables are high grade simplex cable available FR-PVC and FR-LSZH. The pigtails are low insertion loss and high return loss. Good in repeatability and exchangeability. The pigtail shall be factory assembled with high quality control and 100% test. Cables are available on 900 mm (0.9mm) buffered fiber, and 2.0 mm, 3.0 mm cordage connectorized on one end. The cord shall be available length in 1, 2, and 3 meters or other

## PERFORMANCE

	MULTIMODE (OM2, OM3, OM4, OM5)	SINGLEMODE (OS2)
Insertion Loss	Typ. $\leq 0.15$ dB	$\leq 0.15$ dB
	Max. $\leq 0.30$ dB	$\leq 0.30$ dB
Return Loss	$\geq 26$ dB	$\geq 50$ dB
Pulling Force	200 N	200 N
Minimum Bending Radius	30 mm.	30 mm.
Ferrule	zirconia ceramic, pre-radiused	zirconia ceramic, pre-radiused
Durability	500 cycles	500 cycles
Operating Temperature	-40°C to 85°C	-40°C to 85°C
Storage Temperature	-40°C to 85°C	-40°C to 85°C

