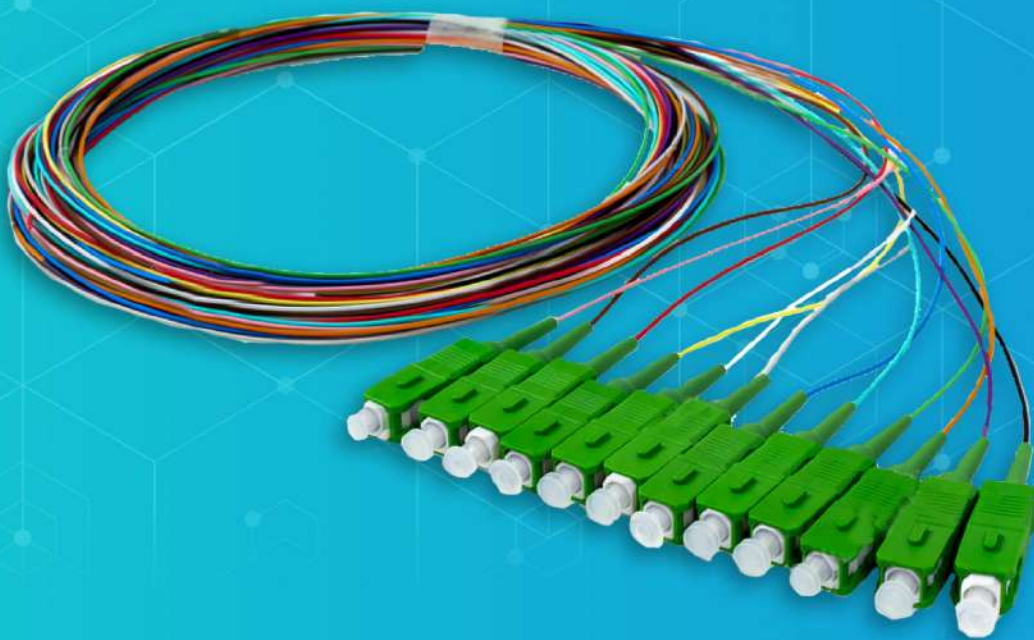


FIBRE OPTIC PIGTAILS



Available in:

LC / APC

LC / UPC

SC / APC

LC / APC

LC / UPC

SC / APC

SC / APC

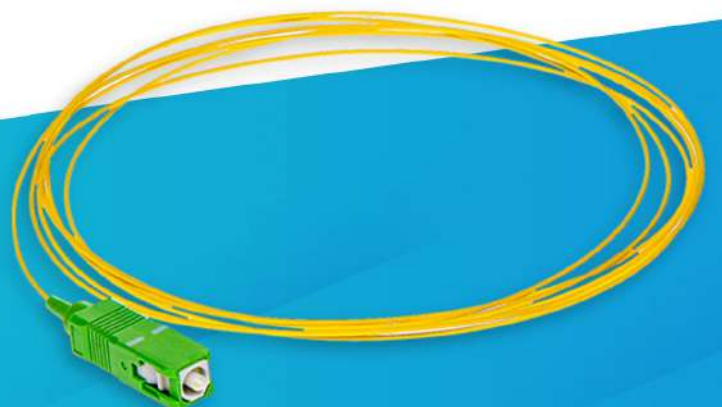
Fibre Optic Pigtail is also known as fibre optic cable or fibre optic jumper. As an important component commonly used in fibre-optic networks, high-quality fibre Optic pigtails are essential for any high performance fibre optic networks. You can also customize your own fibre optic pigtails with OS1, OS2, OM1, OM2, OM3, or OM4 fibres.

Features:

- *PVC jacket as default, LSZH/OFNP jacket for choose*
- *Stable capability and high reliability*
- *Excellent mechanical capability*
- *Boots in a variety of colors*
- *High back reflection loss*
- *Low insertion loss*

Applications:

- *Optical fibre communications system*
- *Optical fibre data communication*
- *Optical fibre access networks*
- *Optical fibre test equipment*
- *Local Area Networks (LAN)*
- *Fibre-to-the-Home (FTTX)*
- *Premises Distribution*
- *Device Terminations*
- *Optical fibre CATV*



Technical Specification:

CONNECTOR TYPE	SC/ST/FC/LC		
OPTICAL FIBRE	SINGLE-MODE G625D, G657A, G657B		
CABLE TYPE	PVC & LSZH ON REQUEST 0.9 mm/ 2.0 mm/ 3.0 mm SIMPLEX & DUPLES		
CABLE COLOUR, LENGTH	YELLOW FOR SINGLE-MODE 1M, 2M, 3M OTHER LENGTHS ON REQUEST		
OPTICAL SPECIFICATION	INSERTION LOSS	TYPICAL: ≤ 0.2DB, MAX 0.3DB	
	RETURN LOSS	PC ≥ 45DB, UPC ≥ 50 DB, APC ≥ 60DB	
MECHANICAL SPECIFICATION	CONNECTOR FERRULE	CERAMIC	
	APEX OFFSET	<50UM	
	FIBRE HEIGHT	+ 100NM	
	END FACE RADIUS OF CURVATURE	7MM < R < 25MM (EXCLUDING MTRJ)	
	REPEATABILITY	≤ 0.2DB 1,000 TIMES MATING CYCLES	
WORKING TEMPERATURE	- 40° C ~+ 85°C		
STORAGE TEMPERATURE	- 40° C ~+ 85°C		



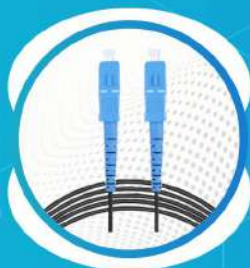
OUR CATEGORIES



FIBRE CABLES



**OPTICAL
PATCH CORD**



**FTTH
PATCH CORD**



ACCESSORIES



GPON-ONT



**HOUSING
SOLUTIONS**



R6G CABLES



SMART UPS



USB HUB



CONNECTORS



**COPPER
PATCH CORDS**



**FIBRE
PIGTAILS**



FIBRE SLEEVES



FMS

THANK YOU

Contact Us

Manufacturing Unit: 1 Vapi, Gujarat

Saibaba Infocom Pvt. Ltd.
Plot No. 67 & 70, Daman
Ganga Ind. Park, Village,
Karvad, Vapi dist.- Valsad,
Gujarat (396191)

Manufacturing Unit: 2 Coimbatore, Tamil Nadu

Saibaba Infocom Pvt.Ltd. 181,
T K Nagar, Tirampalli,
Coimbatore,
Tamil Nadu: 641033.

Corporate & Head Office: Mumbai

Synfocom Systems LLP
Prime Plaza, Behind Kalki
Fashion Store, SV Rd,
Santacruz West, Mumbai,
Maharashtra 400054