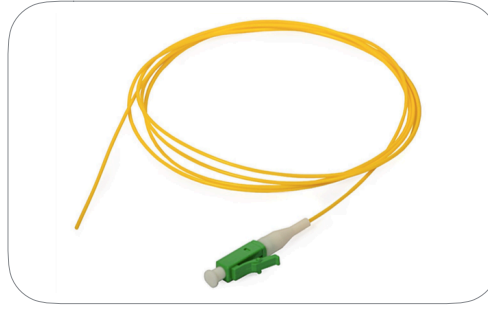
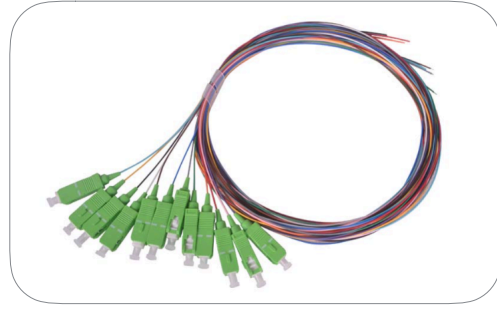
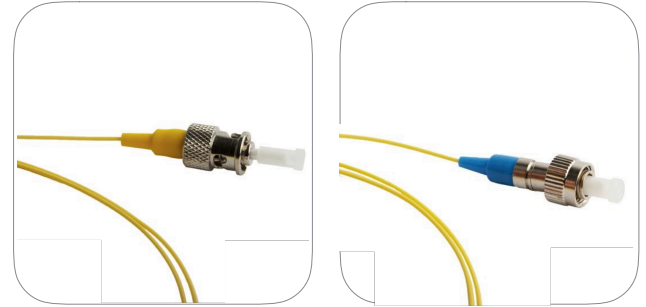


FIBER OPTIC PIGTAIL SM

Our Fiber Optic Pigtailed are manufactured under the telecommunications quality standards. Romatecsans Pigtailed are normally made with Corning Fiber. Telcordia GR-326-CORE, TIA/EIA and IEC standards.



	Singlemode (UPC)	Singlemode (APC)
Insertion Loss	≤ 0.2dB	≤ 0.2dB
Return Loss	≥ 50dB	≥ 60dB
Ferule Material	Zirconia	
Connector Grade	B/1 (IEC 61753)	
Durability	≤ 0.1dB typical change (1000 times)	
Operating Temperature (°C)	-40 to +70	
Repeatability	≤ 0.1dB	
Vibration	≤ 0.2dB (550Hz 1.5mm)	
Maximum Tensile Load (N/cm)	500	
Attenuation 1310 ~ 1550 (nm)	0.25 ~ 0.35 dB/km	
Standards	IEC 61300-2-2, IEC 61300-2-1, IEC 61300-2-12, IEC 61300-2-4 & IEC 61300-2-5, REACH, RoHS & SvHC	

ORDERING INFORMATION

Connector	Polishing		Fiber Type		Length (M)	Jacket		Color		Diameter	
FC	A	APC	OM1	62.5/125	1	L	LSZH	A	Aqua	0.2	250um
E2000	U	UPC	OM2	50/125	1.5	P	PVC	O	Orange	0.9	900um
MU			OM3	50/125	2	R	Riser	P	Purple	2	2mm
LC			OM4	50/125	2.5			W	White	3	3mm
LX.5					3			Y	Yellow		
SC								12	12 Colors		
ST											

ORDERING INFORMATION EXAMPLE

ST	U	OM2	3	R	O	2
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Configuration: F.O. Pigtail ST/UPC OM2 3mts Riser Orange 2mm