

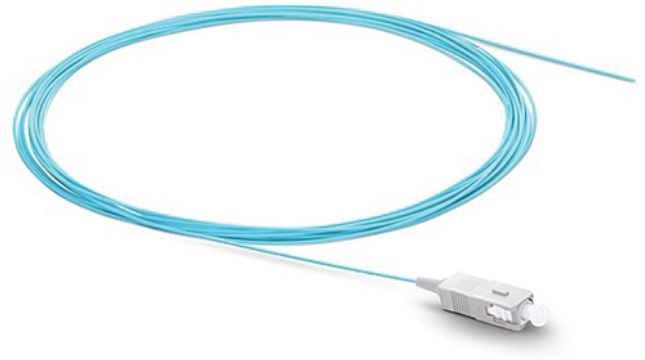
# FIBER OPTIC ACCESSORIES

PIGTAIL OM3 SC , MM



## FEATURES

- Low insertion loss, high return loss
- Good in repeatability and exchangeability
- High temperature stability
- Excellent end face geometry
- ISO9001:2008, ROHS
- Customizable fiber cable length, jacket color, connector type and label, etc.
- All products undergo 100% strict quality inspection before shipment.



## PRODUCT PARAMETERS

Pigtail SC	multimode
	OM3
Polishing	PC
Return loss	$\geq 20$ dB
Insertion loss	$\leq 0,3$ dB
Length	2 m
Sheath material	halogen-free secondary EASySTRIP protection of 900 $\mu$ m
Ferrule material	ceramic (zirconia)
Ferrule diameter	2,5 mm
Temperature range	-20 °C to +60 °C
Outer diameter	900 $\pm$ 5 $\mu$ m
Bending radius (static)	10 x 0,9 mm
Attenuation @ 850 / 1300 nm (dB/km)	$\leq 3,2$ / $\leq 0,8$
Bandwidth 850 / 1300 nm (MHz.km)	$\geq 500$ / $\geq 500$

## ORDER INFORMATION

PRODUCT	PART NUMBER
Pigtail SC, OM3 MM 50/125um (900um Jacket)/ (2mm Jacket)	F-PT-OM3-SC9-0.9mm/2mm