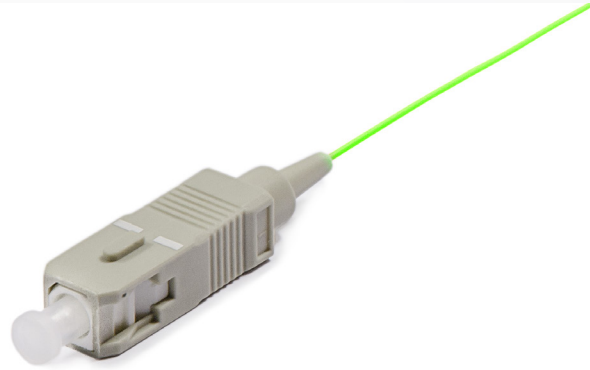


Pigtail SC

P/N: **PIGOM5-SC-020**

OM5 multimode 50/125 µm



mechanical properties

Connector SC	OM5
Polishing	UPC
Return loss	≥ 25 dB
Insertion loss	0,3 dB
Length	2 m
Sheath material	halogen-free secondary EASySTRIP protection of 900 µm
Ferrule material	ceramic (zirconia)
Ferrule diameter	2,5 mm
Temperature range	-20 °C to +60 °C
Outer diameter	900±5 µm
Bending radius (static)	10 x 0,9 mm
Attenuation @ 850 / 1300 nm (dB/km)	≤ 3,0 / ≤ 1,5
Attenuation @ 1310 / 1383 / 1550 nm (dB/km)	-

Bandwidth	OM5
850 / 953 / 1300 nm (MHz.km) @ LED	3500 / 1850 / 500
850 / 953 nm (MHz.km) @ LASER	4700 / 2470