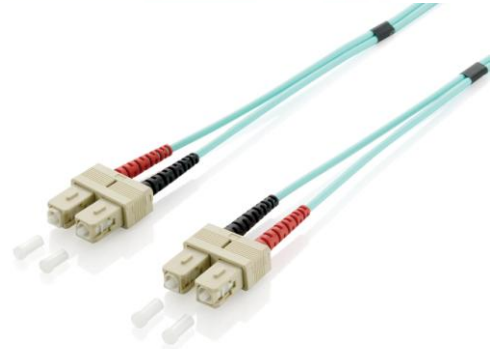


SC / SC Optical Fiber Patch Cord, OM3

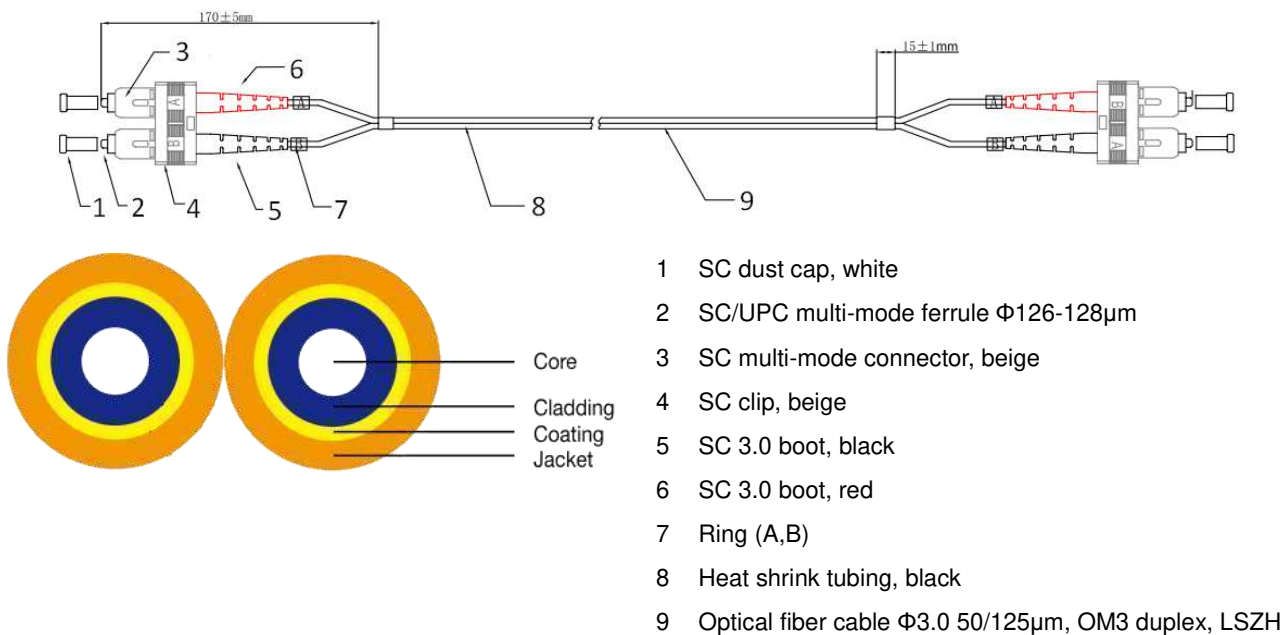


The equip[®] Optical Fiber Patch Cord is made of superior materials to ensure an end-face geometry connection with lower return loss and insertion loss. The Fiber Optic Patch Cord series comes with a comprehensive collection of lengths and connectors to fulfill your demand for the deployment.

| Key Feature

- Core diameter: 50/125 μ m
- Multi-mode, duplex
- Connector: ceramic-ferrule
- Cladding: low smoke and zero halogen
- Cable spec: I-VH 2 x 1G
- Cable jacket color: turquoise
- Each cable includes a measure protocol

| Structure



| Specification

Core	50± 2.5μm (YOFC)
Cladding	124.8 ± 1.0μm
Bare Fiber Diameter	245 ± 7μm
Tight Buffer Fiber Diameter	0.9 ± 0.05mm
Tight Buffer Fiber Color	White, Orange
Aramid yarn Kevlar (Dupont)	4 sheaf
Max Load	Long Term 100N
	Short Term 200N
Bending Radius (cm)	Dynamic 20XD (D: Cable axis)
	Static 10XD (D: Cable axis)
Crush Resistance (N/100mm)	Long Term 100
	Short Term 500
Attenuation (dB/km)	@850nm ≤ 2.3
	@1300nm ≤ 0.6
Over Filled Launch Bandwidth (MHz/km)	@850nm ≥ 700
	@1300nm ≥ 500
Availability Bandwidth (MHz/km)	@850nm ≥ 950
	@1300nm ≥ 500

| Ordering Information

Length (meter)	PN
0.5	255329
1	255321
2	255322
3	255323
5	255325
10	255326
15	255327
20	255328

Packing: PE bag