



SMA 905 & 906

Patch Cord



Features

- Simple termination
- TIA & IEC compliant
- Threaded nut connector
- One piece construction

Applications

- Medical, Surgical, Lasers
- Aesthetic lasers
- Spectrometers
- Industrial

Specifications	PC SM	PC MM
Insertion Loss	≤0.3dB	≤0.3dB
Return Loss	≥50dB	≥20dB
Operating Temperature	-40 °C to +75 °C	
Durability	≤0.2 dB typical change, 500 matings	
Available Wavelengths	SM=1310 & 1550nm, MM=850nm	

Ordering choice

- ▶ Fan-out patch cord
- ▶ Simplex / Duplex Pigtail
- ▶ 12 color Cable
- ▶ Loose & Tight Buffer
- ▶ Boot Color
- ▶ Cable Size 0.9mm, 1.8mm, 2.0mm 3.0mm
- ▶ Packing Style
- ▶ Label Style
- ▶ OM1, OM2, OM3, OM4
- ▶ OFNR & LSZH & OFNP
- ▶ 905 Ferrule Type Zirconia & Metal 906 Zirconia Ferrule
- ▶ 905 & 906 Two Style
- ▶ Bend-insensitive G652D, G657A

DIN

Patch Cord



Features

- High return loss
- Low insertion loss
- Compatible with DIN 47256
- Compliant with TIA/IEA, IEC, RoHS

Applications

- CATV, Metro, LANs
- Active device termination
- Telecommunication networks
- Industrial, medical, & military

Specifications	UPC SM	PC MM	APC SM
Insertion Loss	≤0.25dB	≤0.3dB	≤0.25dB
Return Loss	≥55dB	≥20dB	≥65dB
Operating Temperature	-40 °C to +75 °C		
Durability	≤0.1 dB typical change, 500 matings		
Available Wavelengths	SM=1310 & 1550nm, MM=850nm		

Ordering choice

- ▶ Fan-out patch cord
- ▶ Simplex / Duplex Pigtail
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