

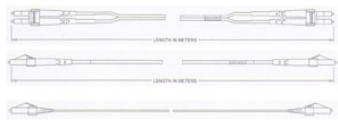
Multi - Mode Patch Cords



- · Simplex and Duplex
- · Standard or Custom Lengths
- · APC or UPC Polish
- . Sheath PVC/LSZH
- Exceeds Fiber Optic Industry Standards
 100% Hand Tested & Guaranteed
- · Delivered in customer specified lengths







Specifications

Connector Types	SC	LC	FC	ST
Fiber Type	62.5/125m	9/125m		50/125m
Max.Insertion Loss	≤0.3dB	≤0.2dB		≤0.3dB To
Typ.Insertion Loss	≤0.2dB	≤0.15dB		≤0.2dB
Typ.Return Loss	≥35dB	PC≥45dB UPC≥55dB APC≥60dB		≥35dB
Cable retention (900um)	2 lbs	2 lbs		2 lbs
Matung Durability (1000cycles)	<0.2dB	<0.2dB		<0.2dB
Ferrule Material	Ceramic	Ceramic		Ceramic
	Composite	Composite		Composite
Operating Temperature (°C)	-40°C to+80°C	-40°C to+80°C	-40°C to+80°C	-40°C to+80°C

PRODUCPRODUCTION DESCRIPTION DESCRIPTION

1.ALL CERAMIC FERRULES FOR MAXIMUM OPTICAL AND OM-1 (62.5/125) EN 50173-1, grey MECHANICAL PERFORMANCE.

2.ALL PATCH CORDS ARE 100% OPTICALLY INSPECTED AND OM-2 (50/125) EN 50173-1, orange TESTED WITH INDIVIDUAL LABELLING.

3.A VARIETY OF FIBER AND CABLE TYPES AVAILABLE. OM-3 (50/125) EN 50173-1, turquoise

4.A VARIETY OF BOOT STYLES AND COLORS AVAILABLE. OM-4 (50/125) EN 50173-1, purple

5. CUSTOM PRINT LEGENDS AND JACKET COLORS AVAILABLE EIA/TIA COMPLIANT

Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.