

## E2000 Patch Cords

High performance E2000 patch cords, manufactured for internal applications using high quality Low Smoke Zero Halogen (LSZH) cable and low loss zirconia ferrule connectors. They are offered with UPC (singlemode and multimode) or APC polishing (singlemode). They fully conform to ISO/IEC, TIA/EIA and Telcordia standards.

### Applications

- Telecommunication networks
- Data centres
- FTTH
- LAN and WAN

### Features

- E2000 connectors with metal shutter
- Available as hybrid patch cords with FC, LC, SC or ST connectors
- Available in various fibre types: OS1/OS2 (G.652D, G657A1, G.657.A2), OM1, OM2, OM3 or OM4
- Low Smoke Zero Halogen (LSZH) jacket
- REACH, RoHS and SvHC compliant

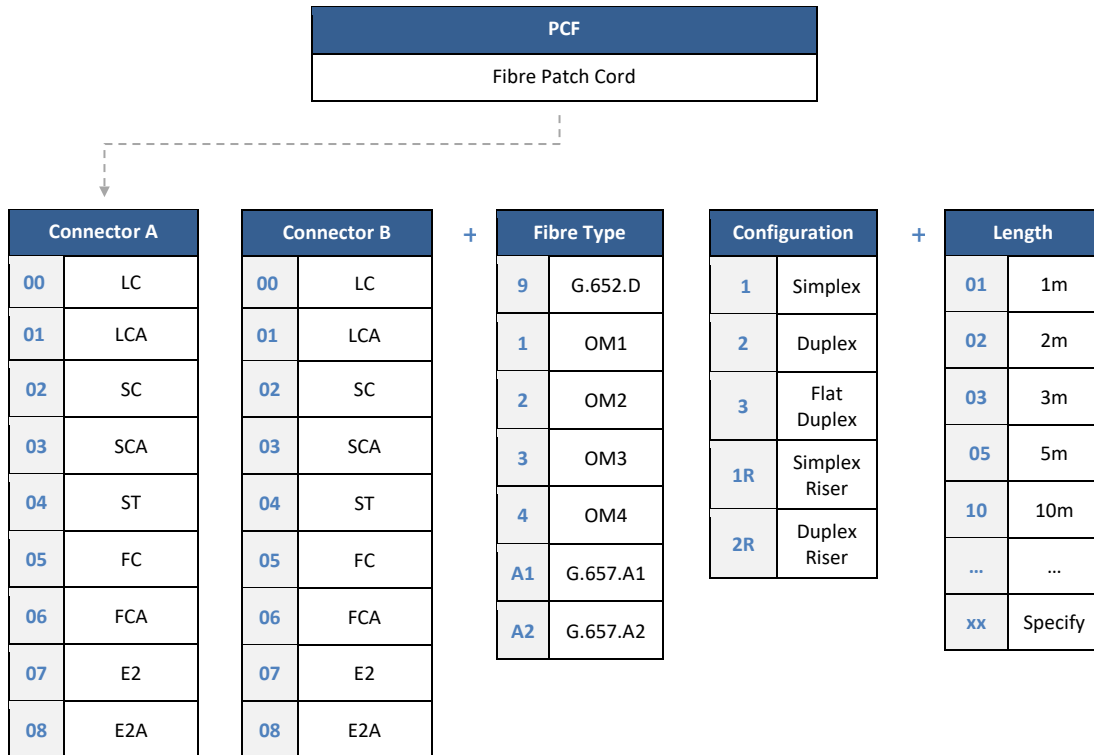
## Specifications

CHARACTERISTICS	UNITS	SIMPLEX	DUPLEX
Cable Material		LSZH	LZSH
Strength Member		Aramid	Aramid
Crush	N	1000	1000
Operating Temperature	°C	-20 to +60	-20 to +60
Secondary Buffer Diameter (2.0mm and 3.0mm)	µm	900±50	900±50
Minimum Bending Radius		10D (installed) 20D (loaded)	10D (installed) 20D (loaded)

## Standards Compliance

OPTICAL PERFORMANCE	SINGLEMODE	MULTIMODE	CONFORMANCE
IL MAX/Master (Acceptance)	0.30dB	0.30dB	IEC 61300-3-4
Ave/Master	0.15dB	0.15dB	IEC 61300-3-4
Return Loss	55/65dB	-	IEC 61300-3-6

## Ordering Information



### Example:

PCF-0707-92-15 – Patch Cord E2000/UPC – E2000/UPC Singlemode G.652.D Duplex LSZH 15m