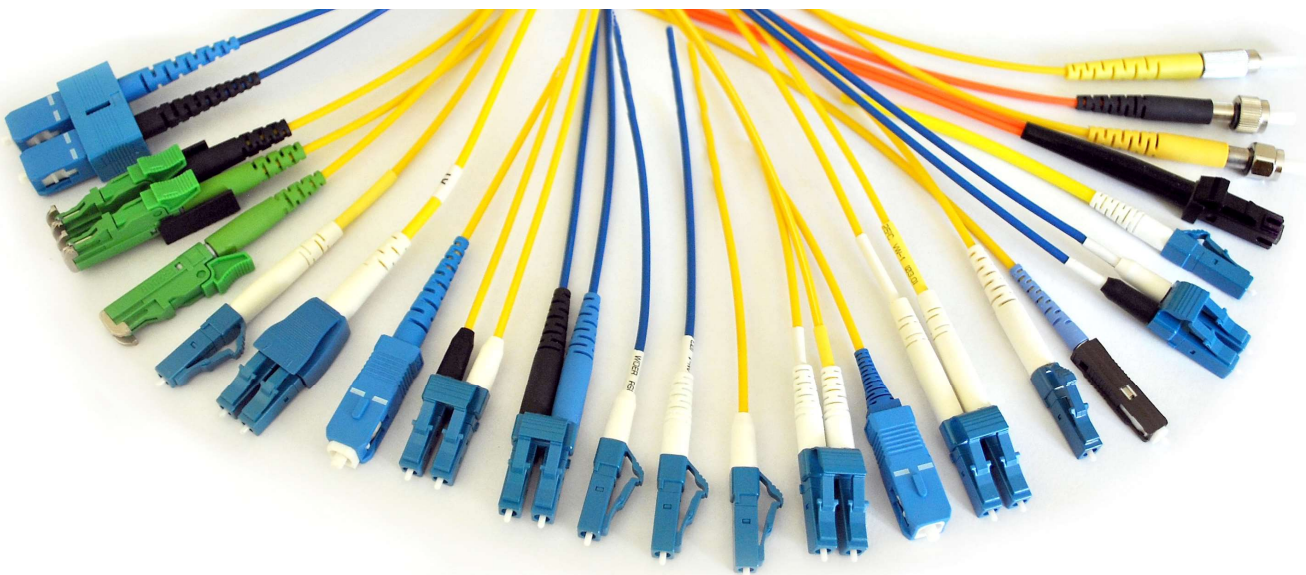


Patchcords



T E C H N I C A L S P E C I F I C A T I O N



1. Connectors available:

SC / LC / E2000 / ST / FC / SMA / MU / DIN / MTRJ .

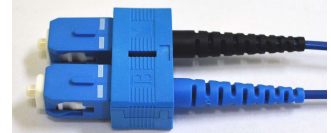
SC Simplex L 40 mm



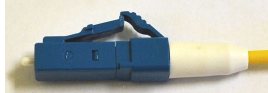
SC Simplex



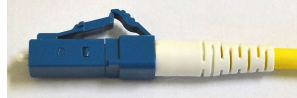
SC Duplex



LC Simplex Crimp Type L 35mm



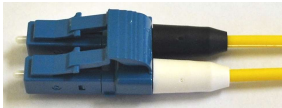
LC Simplex Crimp Type L 40mm



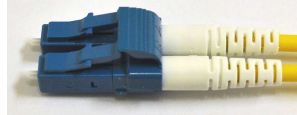
LC Simplex Crimp Type



LC Duplex Crimp Type L 35mm



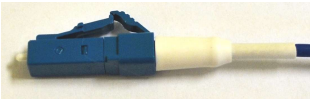
LC Duplex Crimp Type L 40mm



LC Duplex Crimp Type



LC Simplex Standard Type L35mm



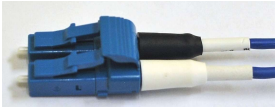
LC Simplex Standard Type L40mm



LC Simplex Standard Type



LC Duplex Standard Type L 35mm



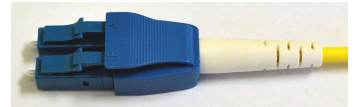
LC Duplex Standard Type L 40mm



LC Duplex Standard Type



LC Uniboot



E2000 Simplex Crimp Type



E2000 Duplex Crimp Type



ST Crimp Type



FC Crimp Type



SMA Crimp Type - Round Nut



SMA Crimp Type - Hexagonal Nut



MU



DIN



MT-RJ



2. Optical characteristics

Classification according to IEC 61753-1-1 (Grade)

Insertion Loss SM according to IEC 61300-3-34 random mated at 1310/1550/1625 nm

Return Loss according to IEC 61300-3-6 random mated at 1310/1550/1625 nm

Insertion Loss MM according to IEC 61300-3-34 random mated at 850/1300 nm

SM standard	IL	RL
PC	Grade C	Grade 2
UPC	Grade C	> 50 dB
APC	Grade C	Grade 1

MM standard	IL	RL
PC	Grade Bm	Grade 3m

SM option available	IL	RL
PC	< 0,25	Grade 2
PC	Grade B	Grade 2
UPC	< 0,25	> 50 dB
UPC	Grade B	> 50 dB
APC	< 0,25	Grade 1
APC	Grade B	Grade 1

3. Cables available on stock:

Simplex LSZH

	9/125 G652.D	9/125 G655.E	9/125 G657.A1	9/125 G657.A2	50 OM2	50 OM3	50 OM4	62.5 OM1
1,6 mm Tight	Yellow, Blue							
1,8 mm Tight			Yellow					
2 mm Tight	Yellow , Blue, Red, Orange	Yellow			Orange, Green	Aqua		Orange, Grey
2 mm Loose	Yellow, Blue		Blue	White				
2,4 mm Tight	Yellow							
3 mm Tight	Yellow							Orange
3 mm Loose	Yellow							

Duplex LSZH

	9/125 G652.D	9/125 G655.E	9/125 G657.A1	9/125 G657.A2	50 OM2	50 OM3	50 OM4	62.5 OM1
1,6x3,2mm Tight	Yellow, Blue				Green, Orange, Blue	Aqua	Aqua, Erika Violet	Orange, Grey
1,8x3,6mm Tight	Yellow							
2x4 mm Tight	Yellow, Blue, Red	Yellow			Orange			Orange
2x4 mm Tight Metal Armoured	Yellow				Grey			
2x4 mm Loose				White				
2,5x5 mm Tight					Orange, Grey	Aqua		Orange, Grey
3x6 mm Tight	Yellow, Blue					Aqua		

Twin LSZH

	9/125 G652.D	9/125 G657.A1	9/125 G657.A2	50 OM2	50 OM3	50 OM4	62.5 OM1
2,6x4,3mm ID 1,6 mm Tight				Blue (Blue/Red)	Aqua (Aqua/Black)		Orange (Orange/Black)
2,5x4,5mm ID 2 mm Loose				White (Yellow/White)			
3x5 mm ID 2 mm Tight	Blue (Blue/Red) Yellow (Yellow/Blue)			Orange (Orange/Black) Green (Green/Black)	Aqua (Aqua/Black)	Erika Violet (Erika V./Black)	Orange (Orange/Black)

4. **Length Tolerance:** < 10 m : - 0 / +10 cm
> 10 m : - 0 / +1%

5. **Inkjet marking:**

Patchcord marking information are : OPL MM/YY SERIAL NUMBER A (or B)

OPL Manufacturer identification

MM/YY Month/Year

Serial number Unique identification of the patchcord for traceability purposes

A/B identification of each end of the patchcord

6. **Labelling and Packaging**

Single packaging transparent plastic bag with label and QR code.

Customised labels are available on request.



7. **Safety regulation**

RoHS compliant - Directive 2002/95/EC, 2011/65/EC and 2015/863/EC

REACH compliant - Restricted Substances List and Candidate List of Substances of Very High Concern

E N D O F S P E C I F I C A T I O N

