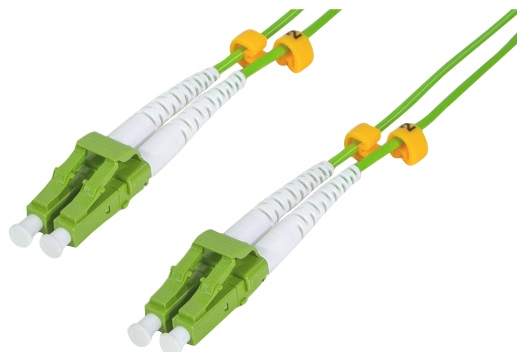




Fiber Patch Cord OM5 50/125µ

Technical Features

Duplex jumper 50/125µ Multimode, UPC

Fiber: IVH 2G 50/125µ OM5

Jacket: LSZH, lime green, Ø2 mm, IEC60754-2(Halogen free), IEC 61034(Low smoke), IEC60332-1(Flame retardant)

Application: Up to 100 Gbps / 125 m

Effective modal bandwidth: 4700 MHz/km @850 nm , 2470 MHz/km @953 nm

Quality: Each cable includes a measure protocol

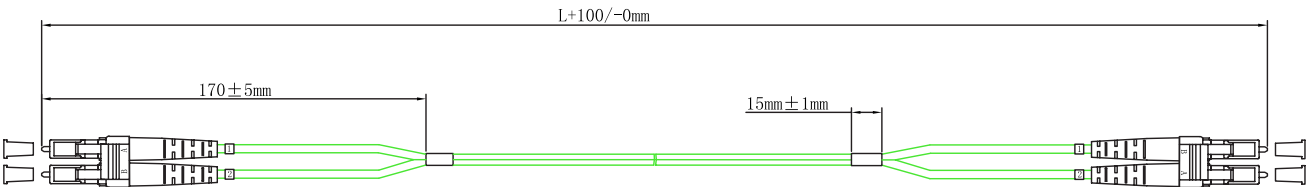
Connector polishing: Ultra physical contact (UPC)

Transmission Characteristics

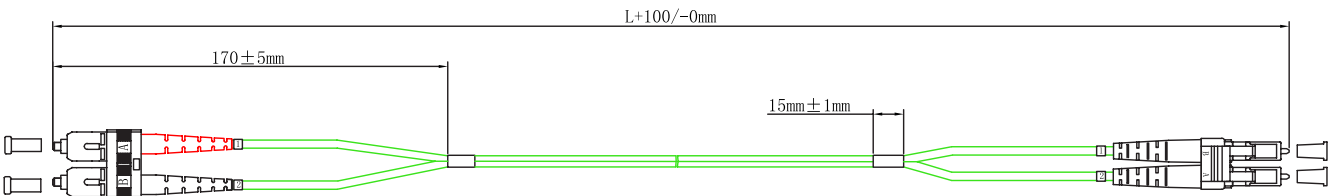
Insertion Loss	$97\% \leq 0,25 \text{ dB}$; Means $\leq 0,12 \text{ dB}$
Return Loss	$\geq 30 \text{ dB}$
Minimum Quality Class	Grade A/1 according to IEC-61753-222-2
Fiber Quality	Class A

Technical Drawings

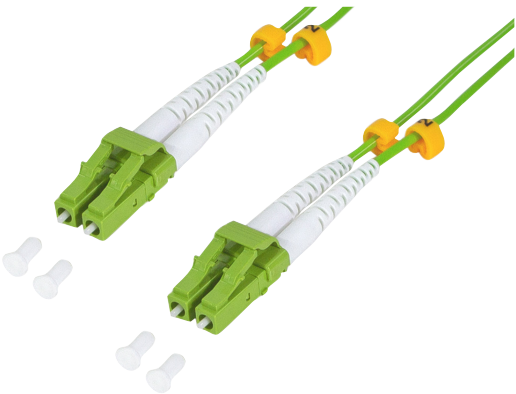
FP5LC00



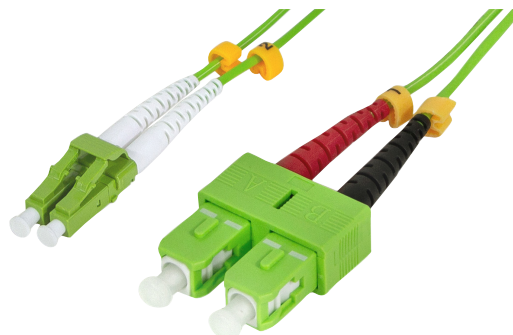
FP5LS00



Length	LC-LC	EAN Code
0,5 m	FP5LC00	4052792047462
1 m	FP5LC01	4052792047479
2 m	FP5LC02	4052792047486
3 m	FP5LC03	4052792047493
5 m	FP5LC05	4052792047509
7,5 m	FP5LC07	4052792047516
10 m	FP5LC10	4052792047523
15 m	FP5LC15	4052792047530
20 m	FP5LC20	4052792047547



Length	LC-SC	EAN Code
0,5 m	FP5LS00	4052792047554
1 m	FP5LS01	4052792047561
2 m	FP5LS02	4052792047578
3 m	FP5LS03	4052792047585
5 m	FP5LS05	4052792047592
7,5 m	FP5LS07	4052792047608
10 m	FP5LS10	4052792047615
15 m	FP5LS15	4052792047622
20 m	FP5LS20	4052792047639



Package Content

1 x Fiber Patch Cord OM5 50/125 μ

Packaging Information

Art-No.	Packing Dimension	Packing Weight	Carton Dimension	Carton Q'ty	Carton Weight
FP5LC00 / FP5LS00	180 x 180 mm	0,02 kg / 0,03 kg	217 x 217 x 220 mm	105 pcs	2,26 kg / 3,31 kg
FP5LC01 / FP5LS01	180 x 180 mm	0,03 kg / 0,04 kg	217 x 217 x 220 mm	100 pcs	2,76 kg / 3,76 kg
FP5LC02 / FP5LS02	220 x 220 mm	0,04 kg / 0,05 kg	217 x 217 x 220 mm	100 pcs	3,86 kg / 4,86 kg
FP5LC03 / FP5LS03	220 x 220 mm	0,05 kg / 0,06 kg	217 x 217 x 220 mm	80 pcs	4 kg / 4,8 kg
FP5LC05 / FP5LS05	220 x 220 mm	0,07 kg / 0,08 kg	217 x 217 x 220 mm	50 pcs	3,66 kg / 4,16 kg
FP5LC07 / FP5LS07	220 x 220 mm	0,10 kg / 0,11 kg	217 x 217 x 220 mm	40 pcs	4,04 kg / 4,44 kg
FP5LC10 / FP5LS10	220 x 220 mm	0,13 kg / 0,14 kg	217 x 217 x 220 mm	35 pcs	4,53 kg / 4,88 kg
FP5LC15 / FP5LS15	250 x 270 mm	0,18 kg / 0,19 kg	217 x 217 x 220 mm	25 pcs	4,66 kg / 4,91 kg
FP5LC20 / FP5LS20	250 x 270 mm	0,24 kg / 0,25 kg	217 x 217 x 220 mm	20 pcs	4,86 kg / 5,06 kg