

FO duplex patch cord LCD/APC - LCD/APC

E9/125 G.652.D BLO, Duplex Fig. 0

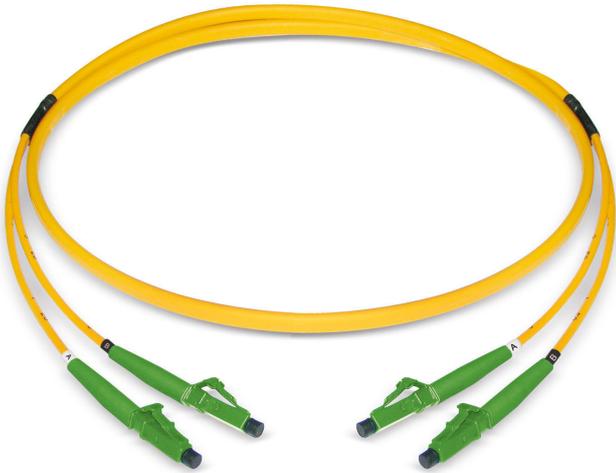


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Description

Datwyler offers a broad range of terminated connectors for individual customer needs.

Construction

Cable	Duplex Fig. 0
Cable construction	I-V(ZN)HH (5.0x3.0mm)
Outer sheath colour	yellow
Outer sheath material	LSZH

General properties

Operating temperature	-10 °C - +60 °C
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Optical Properties

Lifetime	1000 connections with stable attenuation values
Reproducibility of the IL	a maximum of +/- 0.1dB
Fibre type	E9/125 G.652.D BLO
Ferrule material	Zirconia
Connector type side A	LCD/APC
IL maximal, connector A	0.25 dB
IL typical, connector A	0.12 dB
RL minimal, connector A	65 dB
RL typical, connector A	70 dB
Grade IEC61755, connector A (better than)	B1
Standard connector A	IEC 61754-20
Connector type side B	LCD/APC
IL maximal, connector B	0.25 dB
IL typical, connector B	0.12 dB
RL minimal, connector B	65 dB
RL typical, connector B	70 dB
Grade IEC61755, connector B (better than)	B1
Standard connector B	IEC 61754-20

Mechanical properties

Bending (IEC 60794-1-21 E11, reversible fibre attenuation)	≤ 0,5 dB
Connector cable retention	100 N
Crush resistance (IEC 60794-1-21 E3, reversible fibre attenuation)	≤ 0,2 dB
Tensile load (IEC 60794-1-21 E1 0,33% reversible fibre elongation)	200 N
Torsion (IEC 60794-1-21 E7, reversible fibre attenuation)	≤ 0,1 dB

Standards

Impact	IEC 60794-1-21 E4
Repeated bending	IEC 60794-1-21 E6

Versions

Material number	Product	Length (m)	Polarity	Weight [kg]	GTIN / EAN
429911	FO duplex patch cord LCD/APC - LCD/APC, E9/125 G.652.D OS2	1	A to B	0.03 kg	40393910152685
429912	FO duplex patch cord LCD/APC - LCD/APC, E9/125 G.652.D OS2	2	A to B	0.05 kg	40393910152678
429913	FO duplex patch cord LCD/APC - LCD/APC, E9/125 G.652.D OS2	3	A to B	0.07 kg	40393910152661
429914	FO duplex patch cord LCD/APC - LCD/APC, E9/125 G.652.D OS2	4	A to B	0.09 kg	40393910152654
429915	FO duplex patch cord LCD/APC - LCD/APC, E9/125 G.652.D OS2	5	A to B	0.11 kg	40393910152647
429916	FO duplex patch cord LCD/APC - LCD/APC, E9/125 G.652.D OS2	6	A to B	0.13 kg	40393910152630
429917	FO duplex patch cord LCD/APC - LCD/APC, E9/125 G.652.D OS2	7	A to B	0.15 kg	40393910152623

Material number	Product	Length (m)	Polarity	Weight [kg]	GTIN / EAN
429918	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	8	A to B	0.17 kg	40393910152616
429919	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	9	A to B	0.19 kg	40393910152609
429923	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	10	A to B	0.21 kg	40393910152562
429925	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	11		0.23 kg	40393910152548
429926	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	12		0.25 kg	40393910152531
429927	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	13		0.27 kg	40393910152524
429928	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	14		0.29 kg	40393910152517
429929	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	15		0.31 kg	40393910152500
429930	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	16		0.33 kg	40393910152494
429931	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	17		0.35 kg	40393910152487
429932	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	18		0.37 kg	40393910152470
429933	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	19		0.39 kg	40393910152463
429934	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	20		0.41 kg	40393910152456
429935	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	21		0.43 kg	40393910152449
429936	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	22		0.45 kg	40393910152432
429937	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	23		0.47 kg	40393910152425
429938	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	24		0.49 kg	40393910152418
429939	FO duplex patch cord LCD/APC - LCD/ APC, E9/125 G.652.D OS2	25		0.51 kg	40393910152401

Subject to technical modification

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