

FO duplex patch cord LSH - SCD/APC

E9/125 G.652.D OS2



image similar

Description

Datwyler offers a broad range of terminated connectors for individual customer needs. For all patch cords figure 0 cables with 4.8x3.2 mm are used.

General Properties Cable construction I-V(ZN)HH (4.8x3.2 mm) Operating temperature -10 °C - +60 °C

Optical Properties	
Ferrule material	Zirconia
Grade, connector A (better than)	B2
Grade, connector B (better than)	B1
IL maximal, connector A	0.25 dB
IL maximal, connector B	0.25 dB
IL typical, connector A	0.12 dB
IL typical, connector B	0.12 dB
Lifetime	1000 connections with stable attenuation values
Reproducibility of the IL	maximal +/- 0.1dB
RL minimal, connector A	50 dB
RL minimal, connector B	65 dB
RL typical, connector A	55 dB
RL typical, connector B	70 dB
Standard connector A	IEC 61754-15
Standard connector B	IEC 61754-4



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
Impact	IEC 60794-1-21 E4
Minimum bending radius	50 mm
Repeated bending	IEC 60794-1-21 E6
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

Versions					
Product	Outer sheath colour	Length (m)	Weight [kg]		
FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	yellow	1	0.05 kg		
FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	yellow	2	0.1 kg		
FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	yellow	3	0.12 kg		
FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	yellow	4	0.16 kg		
FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	yellow	5	0.19 kg		
FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	yellow	6	0.22 kg		
FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	yellow	7	0.26 kg		
FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	yellow	8	0.29 kg		
FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	yellow	9	0.31 kg		
FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	yellow	10	0.36 kg		
	Product FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125	Product Outer sheath colour FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow G.652.D OS2 FO duplex patch cord LSH - SCD/APC, E9/125 yellow	ProductOuter sheath colourLength (m)FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow1FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow2FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow3FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow4FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow5FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow6FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow7FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow7FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow8FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow9FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow9FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow9FO duplex patch cord LSH - SCD/APC, E9/125 G.652,D OS2yellow10		

Subject to technical modification As of 2020-12-03 12:49:38