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## 描述

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.

## 光学特性

Ferrule material:	Zirconia
Lifetime:	1000 connections with stable attenuation values
Reproducibility of the IL:	maximal +/- 0.1dB
Testing method IL:	IEC 61300-3-4
Testing method RL:	IEC 61300-3-6
接插件型1:	LSH
插入损耗 (典型值) A:	0.12 dB
插入损耗 (最大值) A:	0.25 dB
回波损耗 (典型值) A:	70 dB
回波损耗 (最小值) A:	50 dB
Grade, connector A (better than):	B2
接插件型2:	SCD/APC
插入损耗 (典型值) B:	0.12 dB
插入损耗 (最大值) B:	0.25 dB
回波损耗 (典型值) B:	70 dB
回波损耗 (最小值) B:	65 dB
Grade, connector B (better than):	B1

## 机械性能

Cable construction:	I-V(ZN)HH (4.8x3.2 mm)
Minimum bending radius:	50 mm
Connector cable retention:	100 N
Tensile load (IEC 60794-1-21 E1 0,33% reversible fibre elongation):	200 N
Crush resistance (IEC 60794-1-21 E3, reversible fibre attenuation):	≤ 0,2 dB
Impact:	IEC 60794-1-21 E4
Repeated bending:	IEC 60794-1-21 E6
Bending (IEC 60794-1-21 E11, reversible fibre attenuation):	≤ 0,5 dB
Torsion (IEC 60794-1-21 E7, reversible fibre attenuation):	≤ 0,1 dB
Operating Temperature (°C):	-10 °C - +60 °C

## 订购信息

产品型号	产品	外护套	外护套颜色	长度 [米]
414711	FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	LSZH	黄色	1 m
414712	FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	LSZH	黄色	2 m
414713	FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	LSZH	黄色	3 m
414714	FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	LSZH	黄色	4 m
414715	FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	LSZH	黄色	5 m

**FO duplex patch cord LSH - SCD/APC**  
E9/125 G.652.D OS2



414716	FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	LSZH	黄色	6 m
414717	FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	LSZH	黄色	7 m
414718	FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	LSZH	黄色	8 m
414719	FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	LSZH	黄色	9 m
414720	FO duplex patch cord LSH - SCD/APC, E9/125 G.652.D OS2	LSZH	黄色	10 m