

FO-DCS patch cord LCD - LCD, E9/125 G.652.D OS2

High-performance

OS2



image similar

Description

Compact cable design with FR/LSOH cable sheath (2.0 mm) and 2 fibres.

OS2 (G.652.D) versions are available with standard lengths up to 10 m (G.657.A1 or G.657.A2 fibres and other lengths on request).

Patch cables come with straight polarity (A to A) or cross polarity (A to B).

Sticker labelling at both cable ends.

Application

OS2 (G.652.D) LCD-on-LCD patch cables are suitable for all high-performance applications with duplex signals in the data centre environment.

The round patch cables are assembled with LCD Uniboot connectors (High Performance) at both ends.

The patch cables are assembled to a very high quality and guarantee optimum values for optical performance (IL/RL).

Construction

Outer sheath material	FR/LSZH
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Optical Properties

Ferrule material	Zirconia
Ferrule polishing connector A	PC 0°
Ferrule polishing connector B	PC 0°
Fibre type	E9/125 G.652.D OS2
IL maximal, connector A	0.25 dB
IL maximal, connector B	0.25 dB
IL typical, connector A	0.1 dB
IL typical, connector B	0.1 dB
RL minimal, connector A	35 dB
RL minimal, connector B	35 dB
RL typical, connector A	40 dB
RL typical, connector B	40 dB

Scope of delivery

Packed and labelled in clear plastic sleeve
 Supplied with test certificate

Standards

Zero halogen no corrosive gases	IEC 60754-1/-2
Flame Propagation	IEC 60332-1-2
Flame Spread	IEC 60332-3-22 Cat. A
Smoke Density	IEC 61034-1/-2

Versions

Material number	Product	Length (m)	Weight [kg]
570721	FO-DCS patch cord LCD - LCD	1	0.05 kg
570741	FO-DCS patch cord LCD - LCD	1	0.02 kg
570722	FO-DCS patch cord LCD - LCD	2	0.06 kg
570742	FO-DCS patch cord LCD - LCD	2	0.06 kg
570723	FO-DCS patch cord LCD - LCD	3	0.07 kg
570743	FO-DCS patch cord LCD - LCD	3	0.07 kg
570724	FO-DCS patch cord LCD - LCD	4	0.08 kg
570744	FO-DCS patch cord LCD - LCD	4	0.08 kg
570725	FO-DCS patch cord LCD - LCD	5	0.09 kg
570745	FO-DCS patch cord LCD - LCD	5	0.09 kg
570726	FO-DCS patch cord LCD - LCD	6	0.1 kg
570746	FO-DCS patch cord LCD - LCD	6	0.1 kg
570727	FO-DCS patch cord LCD - LCD	7	0.11 kg
570747	FO-DCS patch cord LCD - LCD	7	0.11 kg
570728	FO-DCS patch cord LCD - LCD	8	0.12 kg
570748	FO-DCS patch cord LCD - LCD	8	0.12 kg
570729	FO-DCS patch cord LCD - LCD	9	0.13 kg
570749	FO-DCS patch cord LCD - LCD	9	0.13 kg
570730	FO-DCS patch cord LCD - LCD	10	0.14 kg
570750	FO-DCS patch cord LCD - LCD	10	0.14 kg

Subject to technical modification

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