

FO-DCS patch cord LCD/APC - LCD/APC, 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	APC 8°
Ferrule polishing connector B	APC 8°
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	65 dB
RL minimal, connector B	65 dB
RL typical, connector A	75 dB
RL typical, connector B	75 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]
570761	FO-DCS patch cord LCD/APC - LCD/APC	1	0.05 kg
570781	FO-DCS patch cord LCD/APC - LCD/APC	1	0.05 kg
570762	FO-DCS patch cord LCD/APC - LCD/APC	2	0.06 kg
570782	FO-DCS patch cord LCD/APC - LCD/APC	2	0.06 kg
570763	FO-DCS patch cord LCD/APC - LCD/APC	3	0.07 kg
570783	FO-DCS patch cord LCD/APC - LCD/APC	3	0.07 kg
570764	FO-DCS patch cord LCD/APC - LCD/APC	4	0.08 kg
570784	FO-DCS patch cord LCD/APC - LCD/APC	4	0.08 kg
570765	FO-DCS patch cord LCD/APC - LCD/APC	5	0.09 kg
570785	FO-DCS patch cord LCD/APC - LCD/APC	5	0.09 kg
570766	FO-DCS patch cord LCD/APC - LCD/APC	6	0.1 kg
570786	FO-DCS patch cord LCD/APC - LCD/APC	6	0.1 kg
570767	FO-DCS patch cord LCD/APC - LCD/APC	7	0.11 kg
570787	FO-DCS patch cord LCD/APC - LCD/APC	7	0.05 kg
570768	FO-DCS patch cord LCD/APC - LCD/APC	8	0.12 kg
570788	FO-DCS patch cord LCD/APC - LCD/APC	8	0.12 kg
570769	FO-DCS patch cord LCD/APC - LCD/APC	9	0.13 kg
570789	FO-DCS patch cord LCD/APC - LCD/APC	9	0.13 kg
570770	FO-DCS patch cord LCD/APC - LCD/APC	10	0.14 kg
570790	FO-DCS patch cord LCD/APC - LCD/APC	10	0.06 kg

Subject to technical modification

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