

FO-DC patch cord LCD - LCD, G50/125 OM4

High-performance

OM4



image similar

Description

Compact cable design with FR/LSOH cable sheath (2.0 mm) and 2 fibres.
OM4 versions are available with standard lengths up to 10 m (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

OM4 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 colour	heather violet
Outer sheath material	FR/LSZH

Optical Properties

Ferrule material	Zirconia
Ferrule polishing connector A	PC 0°
Ferrule polishing connector B	PC 0°
Fibre type	G50/125 OM4
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	Outer sheath colour	Length (m)	Weight [kg]
570841	FO-DC patch cord LCD - LCD	heather violet	1	0.02 kg
570861	FO-DC patch cord LCD - LCD	heather violet	1	0.02 kg
570842	FO-DC patch cord LCD - LCD	heather violet	2	0.02 kg
570862	FO-DC patch cord LCD - LCD	heather violet	2	0.02 kg
570843	FO-DC patch cord LCD - LCD	heather violet	3	0.07 kg
570863	FO-DC patch cord LCD - LCD	heather violet	3	0.02 kg
570844	FO-DC patch cord LCD - LCD	heather violet	4	0.08 kg
570864	FO-DC patch cord LCD - LCD	heather violet	4	0.08 kg
570845	FO-DC patch cord LCD - LCD	heather violet	5	0.09 kg
570865	FO-DC patch cord LCD - LCD	heather violet	5	0.09 kg
570846	FO-DC patch cord LCD - LCD	heather violet	6	0.1 kg
570866	FO-DC patch cord LCD - LCD	heather violet	6	0.1 kg
570847	FO-DC patch cord LCD - LCD	heather violet	7	0.11 kg
570867	FO-DC patch cord LCD - LCD	heather violet	7	0.05 kg
570848	FO-DC patch cord LCD - LCD	heather violet	8	0.12 kg
570868	FO-DC patch cord LCD - LCD	heather violet	8	0.12 kg
570849	FO-DC patch cord LCD - LCD	heather violet	9	0.13 kg
570869	FO-DC patch cord LCD - LCD	heather violet	9	0.13 kg
570850	FO-DC patch cord LCD - LCD	heather violet	10	0.14 kg
570870	FO-DC patch cord LCD - LCD	heather violet	10	0.14 kg

Subject to technical modification

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