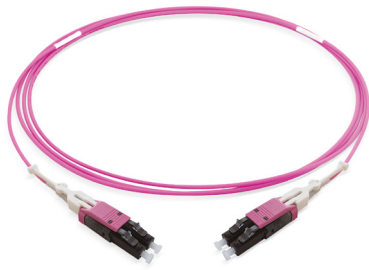


HD-DCS patch cord LCD/PC - LCD/PC, G50/125 OM4

High-performance



Description

Uniboot patch cable with Intelli-Cross mechanism for fast polarity change.
 Compact cable design with FR/LSOH cable sheath (2.1 mm) and 2 fibres.
 Available in standard lengths up to 10 m.
 Other lengths available on request.
 Connectivity A to A or A to B.
 Sticker labelling at both cable ends.
 Each patch cable is equipped with push-pull tabs.

Application

The LCD to LCD patch cables for OM4 and OS2 are suitable for all high-performance applications with duplex signals in the data center environment.
 The round patch cables are assembled with LCD Uniboot Intelli-Cross Pro 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

Connector type side A	LCD/PC
Connector type side B	LCD/PC
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

Mechanical properties

Housing colour connector A	heather violet
Housing colour connector B	heather violet

Scope of delivery

Duplex patch cable (FR/LSOH) with 2 fibres OM4.
 Supplied with test report.
 Powerful connector arrangement with LCD Uniboot Intelli-Cross Pro at both ends.
 Sticker labelling at both cable ends.
 Packed in a transparent plastic sleeve and labelled.

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

Note

Connectivity methods according to TIA-568-C.3 and EN 50174-1

Versions

Material number	Product	Outer sheath colour	Length (m)	Weight [kg]	Packing unit
473400	HD-DCS patch cord LCD - LCD	heather violet	1	0.01 kg	1 pc.
473401	HD-DCS patch cord LCD - LCD	heather violet	2	0.02 kg	1 pc.
473402	HD-DCS patch cord LCD - LCD	heather violet	3	0.02 kg	1 pc.
473403	HD-DCS patch cord LCD - LCD	heather violet	4	0.03 kg	1 pc.
473404	HD-DCS patch cord LCD - LCD	heather violet	5	0.03 kg	1 pc.
473405	HD-DCS patch cord LCD - LCD	heather violet	6	0.03 kg	1 pc.
473406	HD-DCS patch cord LCD - LCD	heather violet	7	0.04 kg	1 pc.
473407	HD-DCS patch cord LCD - LCD	heather violet	8	0.04 kg	1 pc.
473408	HD-DCS patch cord LCD - LCD	heather violet	9	0.05 kg	1 pc.
473409	HD-DCS patch cord LCD - LCD	heather violet	10	0.05 kg	1 pc.
473420	HD-DCS patch cord LCD - LCD	heather violet	1	0.01 kg	1 pc.
473421	HD-DCS patch cord LCD - LCD	heather violet	2	0.02 kg	1 pc.
473422	HD-DCS patch cord LCD - LCD	heather violet	3	0.02 kg	1 pc.
473423	HD-DCS patch cord LCD - LCD	heather violet	4	0.03 kg	1 pc.
473424	HD-DCS patch cord LCD - LCD	heather violet	5	0.03 kg	1 pc.
473425	HD-DCS patch cord LCD - LCD	heather violet	6	0.03 kg	1 pc.
473426	HD-DCS patch cord LCD - LCD	heather violet	7	0.04 kg	1 pc.
473427	HD-DCS patch cord LCD - LCD	heather violet	8	0.04 kg	1 pc.
473428	HD-DCS patch cord LCD - LCD	heather violet	9	0.05 kg	1 pc.
473429	HD-DCS patch cord LCD - LCD	heather violet	10	0.05 kg	1 pc.