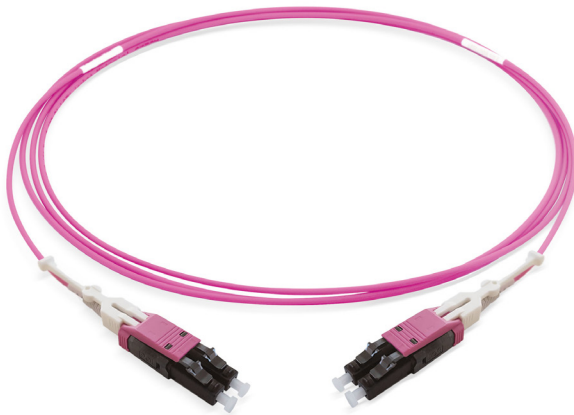




DCS patch cable LCDU/PC - LCDU/PC, G50/125 OM4

High-performance



DCS patch cable (FR/LSZH), 2 fibres OM4

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 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

Cable	round
Outer sheath colour	heather violet
Outer sheath material	FR/LSZH

Optical Properties

Fibre type	G50/125 OM4
Ferrule material	Zirconia
Connector type side A	LCDU/PC
Ferrule polishing connector A	PC 0°
IL maximal, connector A	0.25 dB
IL typical, connector A	0.12 dB
RL minimal, connector A	35 dB
RL typical, connector A	40 dB
Connector type side B	LCDU/PC
Ferrule polishing connector B	PC 0°
IL maximal, connector B	0.25 dB
IL typical, connector B	0.12 dB
RL minimal, connector B	35 dB
RL typical, connector B	40 dB

Mechanical properties

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

Scope of delivery

DCS patch cable (FR/LSOH) with 2 fibres OM4
 High-performance connector assembly with LCD Uniboot Intelli-Cross Pro.
 All connectors incl. push-pull tabs.
 Sticker labelling at both cable ends.

Standards

Smoke density	IEC 61034-1/-2
Zero halogen no corrosive gases	IEC 60754-1/-2
Flame propagation	IEC 60332-1-2
Flame spread	IEC 60332-3-22

Note

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

Versions

Material number	Product	Length (m)	Polarity	Weight [kg]	Packing unit	GTIN / EAN
47342000ZY	DCS patch cable LCDU/PC - LCDU/PC	1	A to A	0.02 kg	1 pc.	40393910000115
47342100ZY	DCS patch cable LCDU/PC - LCDU/PC	2	A to A	0.02 kg	1 pc.	40393910007039
47342200ZY	DCS patch cable LCDU/PC - LCDU/PC	3	A to A	0.03 kg	1 pc.	40393910007022
47342300ZY	DCS patch cable LCDU/PC - LCDU/PC	4	A to A	0.03 kg	1 pc.	40393910007015
47342400ZY	DCS patch cable LCDU/PC - LCDU/PC	5	A to A	0.04 kg	1 pc.	40393910007008
47342500ZY	DCS patch cable LCDU/PC - LCDU/PC	6	A to A	0.04 kg	1 pc.	40393910006995
47342600ZY	DCS patch cable LCDU/PC - LCDU/PC	7	A to A	0.04 kg	1 pc.	40393910006988

Material number	Product	Length (m)	Polarity	Weight [kg]	Packing unit	GTIN / EAN
47342700ZY	DCS patch cable LCDU/PC - LCDU/PC	8	A to A	0.05 kg	1 pc.	40393910006971
47342800ZY	DCS patch cable LCDU/PC - LCDU/PC	9	A to A	0.05 kg	1 pc.	40393910006964
47342900ZY	DCS patch cable LCDU/PC - LCDU/PC	10	A to A	0.06 kg	1 pc.	40393910006957
47340000ZY	DCS patch cable LCDU/PC - LCDU/PC	1	A to B	0.02 kg	1 pc.	40393910007145
47340100ZY	DCS patch cable LCDU/PC - LCDU/PC	2	A to B	0.02 kg	1 pc.	40393910007138
47340200ZY	DCS patch cable LCDU/PC - LCDU/PC	3	A to B	0.03 kg	1 pc.	40393910007121
47340300ZY	DCS patch cable LCDU/PC - LCDU/PC	4	A to B	0.03 kg	1 pc.	40393910007114
47340400ZY	DCS patch cable LCDU/PC - LCDU/PC	5	A to B	0.04 kg	1 pc.	40393910007107
47340500ZY	DCS patch cable LCDU/PC - LCDU/PC	6	A to B	0.04 kg	1 pc.	40393910007091
47340600ZY	DCS patch cable LCDU/PC - LCDU/PC	7	A to B	0.04 kg	1 pc.	40393910007084
47340700ZY	DCS patch cable LCDU/PC - LCDU/PC	8	A to B	0.05 kg	1 pc.	40393910007077
47340800ZY	DCS patch cable LCDU/PC - LCDU/PC	9	A to B	0.05 kg	1 pc.	40393910007060
47340900ZY	DCS patch cable LCDU/PC - LCDU/PC	10	A to B	0.06 kg	1 pc.	40393910007053

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Subject to technical modification

As of 2023-11-23 13:03:00