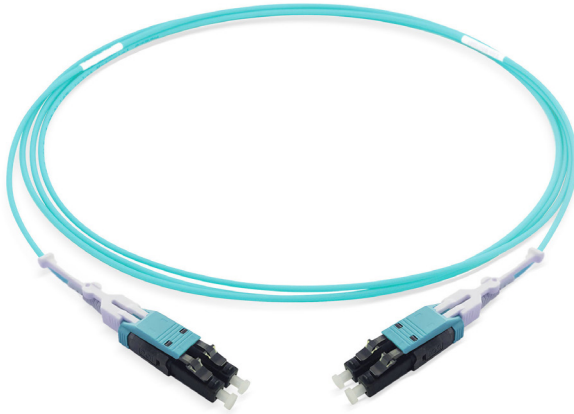




DCS patch cable LCDU/PC - LCDU/PC, G50/125 OM3

High-performance



DCS patch cable (FR/LSZH), 2 fibres OM3

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	turquoise
Outer sheath material	FR/LSZH

Optical Properties

Fibre type	G50/125 OM3
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	aqua
Housing colour connector B	aqua

Scope of delivery

DCS patch cable (FR/LSOH) with 2 fibres OM3
 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
47542000ZY	DCS patch cable LCDU/PC - LCDU/PC	1	A to A	0.02 kg	1 pc.	40393910006490
47542100ZY	DCS patch cable LCDU/PC - LCDU/PC	2	A to A	0.02 kg	1 pc.	40393910006483
47542200ZY	DCS patch cable LCDU/PC - LCDU/PC	3	A to A	0.03 kg	1 pc.	40393910006476
47542300ZY	DCS patch cable LCDU/PC - LCDU/PC	4	A to A	0.03 kg	1 pc.	40393910006469
47542400ZY	DCS patch cable LCDU/PC - LCDU/PC	5	A to A	0.04 kg	1 pc.	40393910000092
47542500ZY	DCS patch cable LCDU/PC - LCDU/PC	6	A to A	0.04 kg	1 pc.	40393910000085
47542600ZY	DCS patch cable LCDU/PC - LCDU/PC	7	A to A	0.04 kg	1 pc.	40393910000078

Material number	Product	Length (m)	Polarity	Weight [kg]	Packing unit	GTIN / EAN
47542700ZY	DCS patch cable LCDU/PC - LCDU/PC	8	A to A	0.05 kg	1 pc.	40393910006452
47542800ZY	DCS patch cable LCDU/PC - LCDU/PC	9	A to A	0.05 kg	1 pc.	40393910000061
47542900ZY	DCS patch cable LCDU/PC - LCDU/PC	10	A to A	0.06 kg	1 pc.	40393910000054
47540000ZY	DCS patch cable LCDU/PC - LCDU/PC	1	A to B	0.02 kg	1 pc.	40393910006599
47540100ZY	DCS patch cable LCDU/PC - LCDU/PC	2	A to B	0.02 kg	1 pc.	40393910000108
47540200ZY	DCS patch cable LCDU/PC - LCDU/PC	3	A to B	0.03 kg	1 pc.	40393910006582
47540300ZY	DCS patch cable LCDU/PC - LCDU/PC	4	A to B	0.03 kg	1 pc.	40393910006575
47540400ZY	DCS patch cable LCDU/PC - LCDU/PC	5	A to B	0.04 kg	1 pc.	40393910006568
47540500ZY	DCS patch cable LCDU/PC - LCDU/PC	6	A to B	0.04 kg	1 pc.	40393910006551
47540600ZY	DCS patch cable LCDU/PC - LCDU/PC	7	A to B	0.04 kg	1 pc.	40393910006544
47540700ZY	DCS patch cable LCDU/PC - LCDU/PC	8	A to B	0.05 kg	1 pc.	40393910006537
47540800ZY	DCS patch cable LCDU/PC - LCDU/PC	9	A to B	0.05 kg	1 pc.	40393910006520
47540900ZY	DCS patch cable LCDU/PC - LCDU/PC	10	A to B	0.06 kg	1 pc.	40393910006513

Intelli-Cross® is a registered trademark of SEIKOH GIKEN Co., Ltd.

Subject to technical modification

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