

Patch cord LCD - LCD, E9/125 G.657.A2 OS2

Uniboot, 2 fibres

OS2



image similar

Description

High quality, high performance round patch cables, assembled with LCD Uniboot connectors at both ends. An integrated quick release latch allows the user to reverse the polarity (A to A or A to B) quickly on the spot. Compact, space saving cable design with Ø 2.2 mm (cable sheath) improves air circulation. Bend optimised fibre, suitable for small space application. Labelling at both cable ends for quick identification. Optional push-pull rods of adjustable length simplify connector maintenance and insertion in very tight spaces.

Application

OS2 LCD-on-LCD patch cords are suitable for all high-performance applications with duplex signals in the data centre environment.

Construction

Outer sheath colour	yellow
Outer sheath material	FR/LSZH

Optical Properties

Ferrule material	Zirconia
Ferrule polishing connector A	PC 0°
Ferrule polishing connector B	PC 0°
Fibre type	E9/125 G.657.A2 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	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	blue
Housing colour connector B	blue

Scope of delivery

Patchcord, packed and labelled in clear plastic sleeve.
 Supplied with test certificate.
 2 push-pull rods (optionally, see list below).

Standards

Zero halogen no corrosive gases	IEC 60754-1/-2
Flame Spread	IEC 60332-3
Smoke Density	IEC 61034-1/-2

Versions

Material number	Product	Outer sheath colour	Length (m)	Weight [kg]
4140001	Patch cord LCD - LCD	yellow	1	0.02 kg
4140101	Patch cord LCD - LCD	yellow	1	0.04 kg
4140002	Patch cord LCD - LCD	yellow	2	0.08 kg
4140102	Patch cord LCD - LCD	yellow	2	0.08 kg
4140003	Patch cord LCD - LCD	yellow	3	0.11 kg
4140103	Patch cord LCD - LCD	yellow	3	0.11 kg
4140004	Patch cord LCD - LCD	yellow	4	0.15 kg
4140104	Patch cord LCD - LCD	yellow	4	0.15 kg
4140005	Patch cord LCD - LCD	yellow	5	0.19 kg
4140105	Patch cord LCD - LCD	yellow	5	0.19 kg

Other versions and lengths available on request