

## Patch cord LCD/APC - LCD/APC, 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 2.0 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. Optionally available with FR/LS0H or PVC/OFNP.

### 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	APC 8°
Ferrule polishing connector B	APC 8°
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	65 dB
RL minimal, connector B	65 dB
RL typical, connector A	75 dB
RL typical, connector B	75 dB

### 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]
4140041	Patch cord LCD/APC - LCD/APC	yellow	1	0.04 kg
4140141	Patch cord LCD/APC - LCD/APC	yellow	1	0.04 kg
4140042	Patch cord LCD/APC - LCD/APC	yellow	2	0.08 kg
4140142	Patch cord LCD/APC - LCD/APC	yellow	2	0.01 kg
4140043	Patch cord LCD/APC - LCD/APC	yellow	3	0.11 kg
4140143	Patch cord LCD/APC - LCD/APC	yellow	3	0.01 kg
4140044	Patch cord LCD/APC - LCD/APC	yellow	4	0.15 kg
4140144	Patch cord LCD/APC - LCD/APC	yellow	4	0.01 kg
4140045	Patch cord LCD/APC - LCD/APC	yellow	5	0.19 kg
4140145	Patch cord LCD/APC - LCD/APC	yellow	5	0.01 kg

Other versions and lengths available on request

Subject to technical modification

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