

Patch cord LCD - LCD, G50/125 OM4

Uniboot, 2 fibres

OM4



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 \varnothing 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

OM4 LCD-on-LCD patch cords are suitable for all high-performance applications with duplex signals in the data centre environment.

Construction

Outer sheath colour	heather violet
Outer sheath material	FR/LSZH

Optical Properties

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

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]
4140081	Patch cord LCD - LCD	heather violet	1	0.01 kg
4140181	Patch cord LCD - LCD	heather violet	1	0.01 kg
4140082	Patch cord LCD - LCD	heather violet	2	0.01 kg
4140182	Patch cord LCD - LCD	heather violet	2	0.01 kg
4140083	Patch cord LCD - LCD	heather violet	3	0.01 kg
4140183	Patch cord LCD - LCD	heather violet	3	0.01 kg
4140084	Patch cord LCD - LCD	heather violet	4	0.01 kg
4140184	Patch cord LCD - LCD	heather violet	4	0.01 kg
4140085	Patch cord LCD - LCD	heather violet	5	0.01 kg
4140185	Patch cord LCD - LCD	heather violet	5	0.01 kg

Other versions and lengths available on request