Patch cord. MTP Elite - MTP Elite, G50/125 OM3

Description

Round, very flexible FO patch cables, assembled with high-performance MTP Elite®, connectors at both ends.
The round patch cords are pre-assembled with high-performance MTP connectors at both ends.
Compact, space saving cable design with Ø 3.0 mm (cable sheath).
Bend insensitive fibre, suitable for small space application.
Labelling at both cable ends for quick identification.

Application

OM3 MTP-on-MTP patch cords are suitable for all high performance applications with parallel optical signals in the data centre environment.

Construction

Outer sheath colour	aqua
Outer sheath material	FR/LSZH

Optical Properties

Ferrule polishing connector A	Elite PC 0°
Ferrule polishing connector B	Elite PC 0°
Fibre type	G50/125 OM3
IL maximal, connector A	0.3 dB
IL maximal, connector B	0.3 dB
IL typical, connector A	0.15 dB
IL typical, connector B	0.15 dB
RL minimal, connector A	30 dB
RL minimal, connector B	30 dB
RL typical, connector A	35 dB
RL typical, connector B	35 dB

Scope of delivery

Supplied with test report

Standards

MTP standard (IEC)	IEC 61754-7, IEC 61755-3-31, IEC 61755-3-32
Polarity standard	TIA-568-C.3 Type A,B,C
Zero halogen no corrosive gases	IEC 60754-1/-2
Flame Spread	IEC 60332-3
Smoke Density	IEC 61034-1/-2

Note

MTP and MTP Elite are registered brands of US Conec.

Versions

Material number	Product	Outer sheath colour	Length (m)	Weight [kg]
4135014	Patch cord MTP Elite - MTP Elite	aqua	1	0.04 kg
4135028	Patch cord MTP Elite - MTP Elite	aqua	1	0.01 kg
4135015	Patch cord MTP Elite - MTP Elite	aqua	2	0.05 kg
4135029	Patch cord MTP Elite - MTP Elite	aqua	2	0.01 kg
4135016	Patch cord MTP Elite - MTP Elite	aqua	3	0.05 kg
4135030	Patch cord MTP Elite - MTP Elite	aqua	3	0.01 kg
4135017	Patch cord MTP Elite - MTP Elite	aqua	4	0.06 kg
4135031	Patch cord MTP Elite - MTP Elite	aqua	4	0.01 kg
4135018	Patch cord MTP Elite - MTP Elite	aqua	5	0.07 kg
4135032	Patch cord MTP Elite - MTP Elite	aqua	5	0.01 kg

Push-pull tabs are optionally available for easy patching in high-density application. Other lengths and versions on request.