Preassembled cables. MTP Elite - MTP Elite, G50/125 OM4

image similar

Description

Compact, metal-free cable construction with FR/LS0H cable sheath and 12 to 144 fibres.
The length of individual cables ("legs") may be defined on the basis of a specific project.
All individual cables are assembled using MTP connectors with high-performance 12-fibre Elite® ferrules (LCD connectors available on request).
Polarisation modes can be type A, type B or type C.
The preassembled cables guarantee high reliability based on 100% performance test and quality inspection in the factory.
The cables comer with an effective protection for cable and connector.
Quick and easy installation on site.
Rodent protection optional.

Application

Campus and backbone cabling
Industrial plant cabling
Fibre optic cabling in data centers

Construction

Outer sheath colour	heather violet
Outer sheath material	LSZH

Optical Properties

Ferrule polishing connector A	Elite PC 0°
Ferrule polishing connector B	Elite PC 0°
Fibre type	G50/125 OM4
IL maximal, connector A	0.3 dB
IL maximal, connector B	0.3 dB
RL minimal, connector A	55 dB
RL minimal, connector B	55 dB

Scope of delivery

Preassembled cable, packed in recyclable cardboard drum or box
Installation guide enclosed
Comes with test protocol

Standards

Zero halogen no corrosive gases	IEC 60754-1/-2
Flame Spread	IEC 60332-3-24
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]
4122420	Preassembled cables MTP Elite - MTP Elite	heather violet	1	0.01 kg
4122439	Preassembled cables MTP Elite - MTP Elite	heather violet	1	0.01 kg
4122445	Preassembled cables MTP Elite - MTP Elite	heather violet	1	0.01 kg
4122238	Preassembled cables MTP Elite - MTP Elite	heather violet	1	0.01 kg
4122440	Preassembled cables MTP Elite - MTP Elite	heather violet	1	0.01 kg
4122446	Preassembled cables MTP Elite - MTP Elite	heather violet	1	0.01 kg

Other lengths and versions on request.