tML® - partial front plate with 12x MPO/MTP® Type A (Key Up/Down) OM5 Limegreen for the Rack Mount Enclosure 1U



tML® Xtended

tML® Xtended is a patented, modular cabling system consisting of the three key components module, trunk cable and rack mount enclosure. The system components are 100 percent manufactured, pre-assembled and tested in Germany. They enable plug-and-play installation on site – especially in data centres, but also in industrial environments – within the shortest possible time. Heart of the system are the rear MPO/MTP® 12 fiber and Telco connectors, which can be used to connect at least six or twelve ports at a time. Depending on the module configuration, transfer rates of up to 200G are currently possible with SR4. The fibre optic and TP modules can be used together in a module carrier with a very high port density. The tde offers its tML® cabling system as a proven tML® standard system and in the highly innovative variants tML® 24 system and now tML® 32 system for extreme scalability and very easy migration to higher transmission rates such as 40G, 100G, 200G and 400G.

The tML® - FO partial front panel MPO/MTP®is intended for the installation in the tML® Rack Mount Enclosure 1U (for 8 x Modules).

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Technical Data

Pre-mounted	12 x MPO/MTP® Adapter (limegreen)
	QS-Managementsystem ISO 9001, ISO 14001 and TL 9000

tML® Standard - FO Modules MPO/MTP®

Front Panel	Stainless steel
Dimensions	108 x 20 mm

FO Adapters

Type	MPO/MTP®
Application	Multimode OM5
Design	without Flange
Connector style	SC Simplex
Key Orientation	Type A, Key up/down
Color	Limegreen
Material	Plastic
Sleeve	--
Shutter	--
Standards	IEC 61754-7 TIA 604-5
Manufacturer	US Conec

Product variants & accessories

Art.-No.	Description
TML-M12MP-GR	tML® - partial front plate with 12x MPO/MTP® Type B (Key Up/Up) for the Rack Mount Enclosure 1U
TML-M12MP-LG	tML® - partial front plate with 12x MPO/MTP® Type A (Key Up/Down) OM5 Limegreen for the Rack Mount Enclosure 1U
TML-M12MP-TK	tML® - partial front plate with 12x MPO/MTP® Type A (Key Up/Down) OM3 aqua for the Rack Mount Enclosure 1U
TML-M12MP-VI	tML® - partial front plate with 12x MPO/MTP® Type A (Key Up/Down) OM4 magenta for the Rack Mount Enclosure 1U

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