

tML[®] - FO partial front plate 5HP with 6x Type A (Key Up/Down) OS2 green for the Rack Mount
Enclosure 3U



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 3U.



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Technical Data

Pre-mounted	6 x MPO/MTP®Adapter (green)
	QS-Managementsystem ISO 9001, ISO 14001 and TL 9000

tML® - partial front panels 5HP

Front Panel	Stainless steel
Dimensions	3U/5HP

FO Adapters

Type	MPO/MTP®
Application	Singlemode OS2 APC
Design	without Flange
Connector style	SC Simplex
Key Orientation	Type A, Key up/down
Color	Green
Material	Plastic
Sleeve	--
Shutter	--
Standards	IEC 61754-7 TIA 604-5
Manufacturer	US Conec

Product variants & accessories

Art.-No.	Description
TML-T06MP-GN	tML® - FO partial front plate 5HP with 6x Type A (Key Up/Down) OS2 green for the Rack Mount Enclosure 3U
TML-T06MP-GR	tML® - FO partial front plate 5HP with 6x MPO Type B (Key Up/Up) for the Rack Mount Enclosure 3U
TML-T06MP-LG	tML® - FO partial front plate 5HP with 6x MPO Type A (Key Up/Down) OM5 limegreen for the Rack Mount Enclosure 3U
TML-T06MP-TK	tML® - FO partial front plate 5HP with 6x MPO Type A (Key Up/Down) OM3 aqua for the Rack Mount Enclosure 3U
TML-T06MP-VI	tML® - FO partial front plate 5HP with 6x MPO Type A (Key Up/Down) OM4 magenta for the Rack Mount Enclosure 3U