

ISO 9001 TL 9000 ISO 14001

tML® - FO partial front plate 5HP with 6x MPO Type B (Key Up/Up) for the Rack Mount Enclosure 3U black



## tML® Xtended

tML<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> cabling system as a proven tML<sup>®</sup> standard system and in the highly innovative variants tML<sup>®</sup> 24 system and now tML<sup>®</sup> 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.



### tde® trans data elektronik GmbH

### Headquarter address:

Lingener Str. 2 D-49626 Bippen/Ohrte Tel.: +49 5435 9511 0 Fax.: +49 5435 9511 32

### Sales office address:

Prinz-Friedrich-Karl-Str. 46 D-44135 Dortmund Tel.: +49 231 8805 61 13 Fax.: +49 231 8805 61 15

info@tde.de | www.tde.de



tML® - FO partial front plate 5HP with 6x MPO Type B (Key Up/Up) for the Rack Mount Enclosure 3U black

# **Technical Data**

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

## tML® - partial front panels 5HP

Front Panel Black
-------------------

### **FO Adapters**

Туре	MPO/MTP®
Application	Multimode OM1/OM2
Design	without Flange
Connector style	SC Simplex
Key Orientation	Type B, Key up/up
Color	Grey
Material	Plastic
Sleeve	
Shutter	
Standards	IEC 61754-7 TIA 604-5
Manufacturer	US Conec

# **Product variants & accessories**

ArtNo.	Description
TML-T06MP-GNS	tML® - FO partial front plate 5HP with 6x Type A (Key Up/Down) OS2 green for the Rack Mount Enclosure 3U black
TML-T06MP-GRS	tML® - FO partial front plate 5HP with 6x MPO Type B (Key Up/Up) for the Rack Mount Enclosure 3U black
TML-T06MP-TKS	tML® - FO partial front plate 5HP with 6x MPO Type A (Key Up/Down) OM3 aqua for the Rack Mount Enclosure 3U black
TML-T06MP-VIS	tML® - FO partial front plate 5HP with 6x MPO Type A (Key Up/Down) OM4 magenta for the Rack Mount Enclosure 3U black