

ISO 9001 TL 9000 ISO 14001

tML® - FO partial front plate 5HP with 12x MPO Type A (Key Up/Down) OM4 magenta for the Rack Mount Enclosure 3U black



## tML® 24

tML<sup>®</sup> 24 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> 24 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 400G 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>Xtended and now tML<sup>®</sup> 32 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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Mount Enclosure 3U black

# **Technical Data**

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

## tML® - partial front panels 5HP

Front Panel Black
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## **FO Adapters**

Туре	MPO/MTP®
Application	Multimode OM4
Design	without Flange
Connector style	SC Simplex
Key Orientation	Type A, Key up/down
Color	Magenta
Material	Plastic
Sleeve	
Shutter	
Standards	IEC 61754-7 TIA 604-5
Manufacturer	US Conec

## **Product variants & accessories**

ArtNo.	Description
TML-T12MP-GRS	tML® - FO partial front plate 5HP with 12x MPO Type B (Key Up/Up) for the Rack Mount Enclosure 3U black
TML-T12MP-TKS	tML® - FO partial front plate 5HP with 12x MPO Type A (Key Up/Down) OM3 aquafor the Rack Mount Enclosure 3U black
TML-T12MP-VIS	tML® - FO partial front plate 5HP with 12x MPO Type A (Key Up/Down) OM4 magenta for the Rack Mount Enclosure 3U black