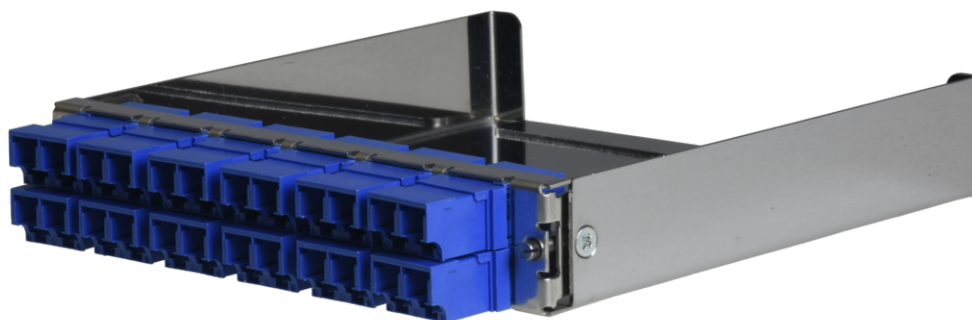# tde

trans data elektronik GmbH

tML® - HD FO partial front panel with 12x LC Duplex OS2 blue for Rack Mount Enclosure 1U extendable

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 is intended for the installation in the tML® Rack Mount Enclosure 1U extendable (for 8 x Modules). The tML® HD partial front panel can be used only in combination with the tML® HD patch cord.

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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

net. work. solution. made in Germany

tML® - HD FO partial front panel with 12x LC Duplex OS2 blue for Rack Mount Enclosure 1U extendable

Technical Data

Pre-mounted	12 x LC Duplex adapter (blue)
	QS-Managementsystem ISO 9001, ISO 14001 and TL 9000

tML® - partial front panels

Front Panel	Stainless steel
Dimensions	108 x 20 mm

FO Adapters

Type	LC Duplex
Application	Singlemode OS2 PC
Design	One-Piece without flange
Connector style	SC simplex
Color	Blue
Material	Plastik
Sleeve	Zirkonia Staight Split
Shutter	--
Manufacturer	tde

Product variants & accessories

Art.-No.	Description
TML-M12LCDH-BL-A8	tML® - HD FO partial front panel with 12x LC Duplex OS2 blue for Rack Mount Enclosure 1U extendable
TML-M12LCDH-GN-A8	tML® - HD FO partial front panel with 12x LC Duplex OS2 green for Rack Mount Enclosure 1U extendable
TML-M12LCDH-TK-A8	tML® - HD FO partial front panel with 12x LC Duplex OM3 aqua for Rack Mount Enclosure 1U extendable
TML-M12LCDH-VI-A8	tML® - HD FO partial front panel with 12x LC Duplex OM4 magenta for Rack Mount Enclosure 1U extendable