tde®
trans data elektronik GmbH

net. work. solution. made in Germany

ISO 9001
TL 9000
ISO 14001

tML® - TP Module 5HP black Telco/6x RJ45 Gigabit Ethernet shielded

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® - TP Module 5HP Telco is intended for the installation in the tML® Rack Mount Enclosure 3U (for 17 x Modules).

i

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 l www.tde.de

tde
trans data elektronik GmbH

net. work. solution. made in Germany

tML® - TP Module 5HP black Telco/6x RJ45 Gigabit Ethernet shielded

Technical Data

The module is equipped with 6 x RJ45 shielded Jacks and on the back with 1 x Telco plug 50pol. Male shielded. The module is marked with sequential serial number and article number.

Entry	1 x Telco Male shielded back
Exit	6 x RJ45 GbE shielded front
Tests	Link Performance Tests, Elektronischer Test on short-circuit and Visual Final Inspection; all measured values are electronically archived
	QS-Managementsystem ISO 9001, ISO 14001 and TL 9000

Box	Galvanized steel sheet
Front Panel	black

Product variants & accessories

Art.-No.	Description
TML-T06RJ45/TELCO-MS	tML® - TP Module 5HP black Telco/6x RJ45 Gigabit Ethernet shielded