

Description

tML® 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® 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® cabling system as a proven tML® standard system and in the highly innovative variants tML® 12, tML® 24, tML® 32 and now tML® 24+ System for extreme scalability and very easy migration to higher transmission rates such as 40G, 100G, 200G, 400G and 800G and more.

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



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.

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|-------|---|
| 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 |
|-----|------------------------|

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

| | |
|-------------|-------|
| Front Panel | black |
|-------------|-------|

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