tML® - Rack Mount Enclosures 19''/1U stainless steel frontplate for 8 x modules

\*\*tML® - tde Modular Link

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 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® Xtended, 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.

\*\*tML® - Rack Mount Enclosures 1U + Accessories

The Rack Mount Enclosure 19“/1U is for the equip of up to 8 x tML® - modules with high component density.

\*\*TECHNISCHE\_DATEN

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| Box | Galvanized steel sheet with grounding screw |
| Frontplate | stainless steel |
| Inscription | numbering in the silk-screen printing on the middle bar |
|   | module position "A" to "H" |
| Equip | up to 8 modules, i.e. up to 48 RJ45-Ports or 2304 fibres with MPO/MTP® 24 fiber technology. The combination of different modules is possible. For modules with SC duplex adapters the middle bar must be removed. |
| Strain Relief | optionally over cable entries for PG screw connections, cable fan outs or cable straps |
| Cable entry | variable over up to two cable entry sheet metals (cable entries and blind plates are separately to order) |
| Measures | 19“, 1U, depth 24cm (without cable entry) |
|   | QS-Managementsystem ISO 9001, ISO 14001 and TL 9000 |