

tML[®] - Rack Mount Enclosures 10"/1U stainless steel frontplate for 4 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. The system is characterized by highest packing density and highest flexibility during migration to higher transmission rates. Fibre optic and TP modules can be combined in one rack mount enclosure. 96x fibre optics LC Duplex or 96x MPO connectors can be used modularly on a 19-inch height unit. Thanks to its patented polarity and dark fibre modules, the tML system offers the simplest migration options to 100G and more.

The Rack Mount Enclosure 10"/1U is for the equip of up to 4 x tML[®] - modules with high component density.



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Technical Data

Box	Galvanized steel sheet with grounding screw
Frontplate	Stainless steel
Inscription	numbering in the silk-screen printing on the centre web
Equip	up to 4 modules, i.e. up to 24 RJ45-Ports or 288 fibres with MPO 72-Fibre 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	10", 1U, depth 24cm (without cable entry)
	QS-Managementsystem ISO 9001, ISO 14001 and TL 9000

Product variants & accessories

Art.-No.	Description
TML-10/1HE-4-M	tML [®] - Rack Mount Enclosures 10"/1U stainless steel frontplate for 4 x modules
TML-10/1HE-4-M-S	tML [®] - Rack Mount Enclosures 10"/1U black frontplate for 4 x modules
TML-K-A	tML [®] - Cable Mounting Bracket Fan-out M20 u. M25 for Rack Mount Enclosures 1U
TML-K-B-12	tML [®] - Cable Mounting Bracket Breakout 12fold f. Rack Mount Enclosures 1U
TML-K-B-6	tML [®] - Cable Mounting Bracket Breakout 6fold for Rack Mount Enclosures 1U
TML-K-BLIND	tML [®] - Cable Mounting Bracket Blind Plate for Rack Mount Enclosures 1U
TML-M-BLIND	tML [®] - Module Blind Plate for Rack Mount Enclosure 10" or 19"/1U
TML-M-STUETZE	tML [®] - Blind Module for Rack Mount Enclosure 1U