

tML[®] - FO partial front plate 5HP with 12x MPO Type A (Key Up/Down) OM3 aqua for the Rack Mount Enclosure 3U black



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 MPO/MTP[®] is intended for the installation in the tML[®] Rack Mount Enclosure 3U.



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Technical Data

| | |
|-------------|---|
| Pre-mounted | 12 x MPO/MTP [®] Adapter (aqua) |
| | QS-Managementsystem ISO 9001, ISO 14001 and TL 9000 |

tML[®] - partial front panels 5HP

| | |
|-------------|-------|
| Front Panel | Black |
|-------------|-------|

FO Adapters

| | |
|-----------------|--------------------------|
| Type | MPO/MTP [®] |
| Application | Multimode OM3 |
| Design | without Flange |
| Connector style | SC Simplex |
| Key Orientation | Type A, Key up/down |
| Color | Aqua |
| Material | Plastic |
| Sleeve | -- |
| Shutter | -- |
| Standards | IEC 61754-7 TIA 604-5 |
| Manufacturer | US Conec |

Product variants & accessories

| Art.-No. | Description |
|---------------|---|
| TML-T12MP-GRS | tML [®] - FO partial front plate 5HP with 12x MPO Type B (Key Up/Up) for the Rack Mount Enclosure 3U black |
| TML-T12MP-TKS | tML [®] - FO partial front plate 5HP with 12x MPO Type A (Key Up/Down) OM3 aqua for the Rack Mount Enclosure 3U black |
| TML-T12MP-VIS | tML [®] - FO partial front plate 5HP with 12x MPO Type A (Key Up/Down) OM4 magenta for the Rack Mount Enclosure 3U black |