tBL® - Patch Panel 19" 1U, for 24x RJ45 Keystone modules, RAL 7035

\*\*tBL® - tde Basic Link (TP)

tBL® tde Basic Link (TP) is a complete system solution for structured cabling in Cat6A for transfer rates of up to 10GbE in real time. The tBL® - cabling link corresponds to a permanent link in accordance with ISO / IEC 11801 (EN 50173). The RJ45 modules are available in the form factors  Keystone (KS) and Data Center (DC). The compact design of the 6fold RJ45 DC module allows a high packing density of up to 48 RJ45 ports on 1U. The RJ45 module is connected to the tBL® - cable termination block by simply plugging. The slim cable termination block can be easily assembled on the cable by using the tBL® - crimp tool and is suitable for preterminated cables. The modular design of individual RJ45 modules are interchangeable at any time without termination. A cost effective alternative product is the RJ45 keystone module without cable termination block in the tool-less design.

The system solution is complemented by an extensive portfolio of carrier systems. These include design-capable data outlets, floor box frames, Consolidation points, DIN rail modules and patch panels in 1/2 and 1U.

\*\*TP Patch Panels

Distribution panel 19” 1U accepts up to 24 tBL® - RJ45 Keystone modules. Product not delivered with installation materials or earthing wire.

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| Standards | IEC 60603-7 |
| Installation dimension | 19" 1U depth 155 mm |
| Front side standard cut-out | 24 modules |
| Back side | cable clamps |
| Housing material | steel plate, varnished, RAL 7035 |
| Cable fastening | via cable ties |
| Materials | meet or exceed RoHS 2002/95/EG |
| Cable diameter | 5 - 10 mm |
| Connection class | IP20 |
| Temperature range | -40°C to +70°C |
| Applications | Installation in distribution rack |
| Installation type | distribution rack |
| tBL® - Keystone compatibility | tBL® - RJ45 Keystone Module Cat.6A ISO/IEC tool-less, AWG 22-24 (P/N TBL-RJ45KS-TL) |
|   | tBL® - RJ45 Keystone Module Cat.6A ISO/IEC for termination blocks (P/N TBL-RJ45KS / TBL-RJ45KS/KT22 / TBL-RJ45KS/KT26) |