# tde®
## trans data elektronik GmbH

net. work. solution. made in Germany

ISO 9001
TL 9000
ISO 14001

tBL® - Floor box frame for 9x RJ45 Keystone modules for Ackermann GES9

## 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.

tBL® - Floor box frame is intended for the integration of up to nine Keystone modules into a Ackermann GES9 Floor Box.

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## Technical Data

| | |
|---|---|
| Material | galvanized steel sheet |
| Colour | black (RAL 9005) |
| Inscription | Label strip self adhesive for free port inscription |
| Grounding | Grounding screw |
| | QS-Managementsystem ISO 9001, ISO 14001 and TL 9000 |

## Product variants & accessories

| Art.-No. | Description |
|---|---|
| TBL-BO-RJ45KS-GES6 | tBL® - Floor box frame for 6x RJ45 Keystone modules for Ackermann GES6 |
| TBL-BO-RJ45KS-GES9 | tBL® - Floor box frame for 9x RJ45 Keystone modules for Ackermann GES9 |
| TBL-RJ45KS-TL | tBL® - RJ45 Keystone Module Cat.$6_A$ ISO/IEC tool-less, AWG 22-24 |