

tBL[®] - wall outlet 45° for 3x Keystone Modules incl. frame 80x80mm, RAL9010



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. The RJ45 modules are optional with a LID - Light ID function available. This feature facilitates searching of related ports within a cable link. 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.

Data outlets consist of die-cast zinc frame and are suitable for installation in



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cable conduit, for flush mounting (FM), or surface mounting via separate frame. Installation as floor box also possible if 2 assembly tabs are broken off. Outlets are equipped with dust protection covers, fast-on grounding and labeling area. Product delivered with 50 x 50mm central plate and 80 x 80mm frame. Labeling area is also available as spare part (10 items: paper, case, and 2 screws for installation).

Technical Data

| | |
|-------------------------------|--|
| Material | Central plate: die-cast zinc / Frame: plastic |
| Color | white, similar to RAL 9010 |
| Components | 50 x 50mm central plate, 80 x 80mm frame |
| Application | Installation in wall trunking, flush or surface mounting |
| tBL® - Keystone compatibility | tBL® - RJ45 Keystone Module Cat.6 _A ISO/IEC tool-less, AWG 22-24 (P/N TBL-RJ45KS-TL) |
| | tBL® - RJ45 Keystone Module Cat.6 _A ISO/IEC for termination blocks (P/N TBL-RJ45KS / TBL-RJ45KS/ KT22 / TBL-RJ45KS/KT26) |
| | tBL® - RJ45 Keystone Module Cat.6 _A ISO/IEC with LID for termination blocks (P/N TBL-RJ45KSL / TBL-RJ45KSL/KT22 / TBL-RJ45KSL/KT26) |

Product variants & accessories

| Art.-No. | Description |
|------------------|---|
| TBL-AP-RW | tBL® - surface frame empty for wall outlet, 80 x 42 x 80 mm RAL9010 |
| TBL-UP1RJ45KS-RW | tBL® - wall outlet 45° for 1x Keystone Module incl. frame 80x80mm, RAL9010 |
| TBL-UP2RJ45KS-RW | tBL® - wall outlet 45° for 2x Keystone Modules incl. frame 80x80mm, RAL9010 |
| TBL-UP3RJ45KS-RW | tBL® - wall outlet 45° for 3x Keystone Modules incl. frame 80x80mm, RAL9010 |