

## Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

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The Klippon® TB enclosure range provides excellent performance characteristics, even under the most difficult environmental conditions. In addition, it complies with the stricter requirements of potentially explosive atmospheres found in process or power generation industries. The Klippon® TB FS enclosure range offers further improvements to a product line that is already successfully leading the market.

The Klippon® TB FS enclosure range features the following advantages:

- · Available in 12 sizes and 3 standard depths
- Equipped with up to 4 gland plates
- The gasket is protected against compression
- Cover lock outside the sealed zone
- Improved temperature performance
- IP66/IP67 protection
- Earthing stud in the cover and base of the enclosure
- Welded mounting feet

#### **General ordering data**

Version	Klippon TB FS (Terminal Box - Fixing Screw), Empty enclosure, stainless steel enclosure, Height: 480 mm, Width: 480 mm, Depth: 200 mm, Gland plates: Bottom, top, left, right, Basic material: Stain- less steel 1.4404 (316L), electropolished, silver
Order No.	<u>1196290000</u>
Туре	KTB FS 484820 S4E4
GTIN (EAN)	4032248978779
Qty.	1 items

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## **Technical data**

Approvals	3
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Approvals



















ROHS Conform UL File Number Search **UL** Website Certificate no. (cULus) E256877

## **Dimensions and weights**

Depth	200 mm	Depth (inches)	7.874 inch
Height	480 mm	Height (inches)	18.8976 inch
Width	480 mm	Width (inches)	18.8976 inch
Mounting dimension - height	327 mm	Mounting dimension - width	536 mm
Net weight	17800 g		

#### **Temperatures**

Operating temperature -60 °C...135 °C Note: room temperature (service) Limited to IP66 protection when used in

temperatures greater than 105 °C.

## **Environmental Product Compliance**

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	8d5fcdfe-c58e-44e1-a6b4-74d2bbccc9dd

## Cable glands, left

M63	4	M75	3
M12	60	M50	4
M16	40	M32	12
M25	21	M20	26
M40	10		

## Cable glands, right

M25	21	M63	4
M25 M75	3	M16	40
M40	10	M50	4
M32	12	M20	26
M12	60		

## Cable glands, top/bottom

M20	29	M12	65
M63	4	M40	11

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# **Technical data**

M32	13	M25	24
M50	5	M75	3
M16	44		

## **Certificate numbers enclosure**

Certificate No. UL Haz.Loc.	E223792	Declaration of Conformatiy No. (DoC	DE PS261X 160412
		LVD)	001ISS03
Certificate No. UL Ord.Loc.	E243298	Certificate No. UL 508A	E223801
Attestation of Conformatiy No. (AoC)	DE PS261X 160309 001ISS06	Certificate No. UL Terminal Box	E223792
Certificate No. Electronic Box (NEPSI)	2020322303003289	Certificate no. empty enclosure (ECAS)	21-09-25241/ E21-09-053807
Certificate no. Terminal Box (KOSHA)	16-AV4BO-0245X	Certificate no. empty enclosure (INMETRO)	LMP 21.0016U
Certificate No. (DNV)	TAE000013S	Certificate no. Terminal Box (AEx)	E223792
Certificate no. Terminal Box (ATEX)	IBExU14ATEX1050	Certificate no. empty enclosure (ATEX)	IBExU14ATEX1028 U
Certificate no. Terminal Box (INMETRO)	LMP 21.0017	Certificate no. (INMETRO)	IEX13.0006U
Certificate no. Terminal Box (IECEx)	IECEXIBE14.0013	Certificate no. empty enclosure (IECEx)	IECEx IBE 14.0004U
Certificate No. (IECEX)	IECEXKEM10.0015U	Certificate No. (ATEX)	KEMA10ATEX0046U
Approval conditions	ATEX, CCOE, DNV, IECEX, INMETRO, KC, NEPSI, CCC, UL AEx Class Div., UL AEx Class Zone, cULus	Certificate no. (cULus)	E256877

## **General information**

Material thickness of cover	1.5 mm	Material thickness of flange	3 mm
Material thickness of enclosure	1.5 mm	Operating temperature, max.	135 °C
Operating temperature, min.	-60 °C	Lid attachment	M6 hex-head slotted screws SW10
Standards	DIN EN 62208 - Empty enclosure standard, DIN EN 15085-2, EN 60079-0, EN 60079-7, EN 60079-31, IEC 60079-0, IEC 60079-7, IEC 60079-31	Surface finish	electropolished
Impact resistance	7 J ATEX version, 10 J version standard	AF size	10 mm
Protection degree	IP66, IP67	Basic material	Stainless steel 1.4404 (316L)
Seal material	Silicone	Torque for lid screws	2.5 Nm
Integral fixing	4, 6 or 9 stud bolts M6 inner (female) thread	Enclosure attachment	4 welded-on mounting feet with 11 mm holes (2 slotted feet and 2 cross- shaped feet)
Note: protection class	If used in temperature ranges above 105 °C, IP protection is limited to IP 66.	Flange plate mounting	M6 hexagonal head screws 10 SW
Protection class (UL)	Type 3, Type 4X, Type 12	Number of lid screws	4
Gland plates	Bottom, top, left, right	Dimension of box	640x680x290
Access opening: width	450 mm	Overall dimensions	502 x 561 x 208.5
Flange plate	Yes	Max. payload	92 kg
Access opening: height	450 mm	Position PE bolts	Enclosure side C
Areas of use	Explosive risk zone, Process industry, Oil and gas industry, Chemical industry, Offshore, Onshore		





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# **Technical data**

			<u> </u>
Earth, enclosure, internal	Welded-on M6 stainless- steel earth stud in enclosure body and lid., Continuous M10 earth stud in body enclosure		
horizontal assembly			
WDU 10 / ZDU 10	3x39	WDU 16 / ZDU 16	2x32
WDU 2,5 / ZDU 2,5 / IDU 2,5	4x77	WDU 35 / ZDU 35	2x24
WDU 4 / ZDU 4	3x64	WDU 6 / ZDU 6	3x48
vertical assembly			
WDU 10 / ZDU 10	2x39	WDU 16 / ZDU 16	2x33
WDU 2,5 / ZDU 2,5 / IDU 2,5	4x78	WDU 35 / ZDU 35	1x25
WDU 4 / ZDU 4	3x65	WDU 6 / ZDU 6	3x49
Classifications			
ETIM 6.0	EC002503	ETIM 7.0	EC002503
ETIM 8.0	EC002503	ETIM 9.0	EC002503
ETIM 10.0	EC002503	ECLASS 9.0	27-18-05-02
ECLASS 9.1	27-18-05-02	ECLASS 10.0	27-18-05-02
ECLASS 11.0	27-18-05-02	ECLASS 12.0	27-18-05-02
ECLASS 13.0	27-18-05-02	ECLASS 14.0	27-18-05-02
ECLASS 15.0	27-18-05-02		



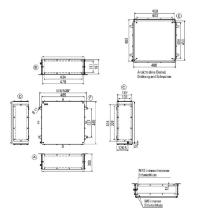
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# **Drawings**

## **Dimensioned drawing**





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## **Accessories**

#### 480 x 480mm



Integrate, expand and customise: The ideal expansion for every application

The consistent structure of accessories for the new Klippon® TB enclosure range means that you can easily adapt the enclosure to the specific requirements of each application.

Mounting plates

Mounting plates, with and without hole patterns, for longitudinal and transverse mounting of DIN mounting rails or components directly onto the mounting plate.

## **General ordering data**

KTB MOPL 4848 MSZN	Version
<u>1194000000</u>	Klippon TB (Terminal Box), Mounting plate, Height: 425 mm, Width:
4050118028607	419 mm, Depth: 1.5 mm, Basic material: Sheet steel, galvanized,
1 ST	silver
KTB MOPL 4848 S2N	Version
<u>1193870000</u>	Klippon TB (Terminal Box), Mounting plate, Height: 425 mm, Width:
4050118028478	419 mm, Depth: 1.5 mm, Basic material: Stainless steel 1.4301
1 OT	(304), untreated, silver
1 ST	(304), untreated, silver
KTB MOPL 4848 MSZN H	Version
KTB MOPL 4848 MSZN H	Version
KTB MOPL 4848 MSZN H 2022610000	Version Klippon TB (Terminal Box), Mounting plate, prepunched, Height: 425
KTB MOPL 4848 MSZN H 2022610000 4050118403374	Version Klippon TB (Terminal Box), Mounting plate, prepunched, Height: 425 mm, Width: 419 mm, Depth: 1.5 mm, Basic material: Sheet steel,
KTB MOPL 4848 MSZN H 2022610000 4050118403374 1 ST	Version Klippon TB (Terminal Box), Mounting plate, prepunched, Height: 425 mm, Width: 419 mm, Depth: 1.5 mm, Basic material: Sheet steel, galvanized, silver
KTB MOPL 4848 MSZN H 2022610000 4050118403374 1 ST KTB MOPL 4848 S2N H	Version Klippon TB (Terminal Box), Mounting plate, prepunched, Height: 425 mm, Width: 419 mm, Depth: 1.5 mm, Basic material: Sheet steel, galvanized, silver Version
	1194000000 4050118028607 1 ST KTB MOPL 4848 S2N 1193870000 4050118028478

#### Gland plates without earthing studs



Integrate, expand and customise: The ideal expansion for every application

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Flange plates

Flange plates in two thicknesses, for easy replacement of pre-assembl

#### **General ordering data**

Туре	KTB GP XX4820 AB S4 3MM	Version
Order No.	<u>1281130000</u>	Klippon TB (Terminal Box), flange plate, straight, Height: 470 mm,
GTIN (EAN)	4050118071573	Width: 167 mm, Depth: 3 mm, Gland plates: top, Bottom, Basic
Qty.	1 ST	material: Stainless steel 1.4404, Stainless steel 1.4404 (316L),
		electropolished, silver
Type	KTB GP 48XX20 CD S4 3MM	Version
Type Order No.	KTB GP 48XX20 CD S4 3MM 1281140000	Version Klippon TB (Terminal Box), flange plate, straight, Height: 424
Order No.	1281140000	Klippon TB (Terminal Box), flange plate, straight, Height: 424

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## **Accessories**

## Gland plates made out of stainless steel - 6 mm



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Flange plates

Flange plates in two thicknesses, for easy replacement of pre-assembl

## **General ordering data**

Туре	KTB GP XX4820 AB S4 6MM	Version
Order No.	1256550000	Klippon TB (Terminal Box), flange plate, straight, Height: 470 mm,
GTIN (EAN)	4050118093902	Width: 167 mm, Depth: 6 mm, Gland plates: top, Bottom, Basic
Qty.	1 ST	material: Stainless steel 1.4404, Stainless steel 1.4404 (316L),
		electropolished, silver
		electropolished, sliver
Туре	KTB GP 48XX20 CD S4 6MM	Version Version
Type Order No.	KTB GP 48XX20 CD S4 6MM 1256560000	
• •		Version

## Gland plates with earthing studs



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Flange plates

Flange plates in two thicknesses, for easy replacement of pre-assembl

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#### **General ordering data**

Type	KTB GP XX4820 AB S4 PE	Version
Order No.	2023580000	Klippon TB (Terminal Box), flange plate, straight, Height: 470 mm,
GTIN (EAN)	4050118404111	Width: 167 mm, Depth: 3 mm, Gland plates: top, Bottom, Basic
Qty.	1 ST	material: Stainless steel 1.4404, electropolished, silver
Туре	KTB GP 48XX20 CD S4 PE	Version
Order No.	2023620000	Klippon TB (Terminal Box), flange plate, straight, Height: 424 mm,
Order No. GTIN (EAN)	<u>2023620000</u> 4050118403596	Klippon TB (Terminal Box), flange plate, straight, Height: 424 mm, Width: 167 mm, Depth: 3 mm, Gland plates: left, right, Basic material:



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## **Accessories**

#### Stainless steel 1.4301



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Rain Covers

The rain cover provides an ideal, additional level of protection for the enclosure if it is installed in unusual climatic zones with, for instance, very heavy rainfall or extreme levels of direct sunlight.

## **General ordering data**

Туре	KTB RNHD 484820 R	Version
Order No.	<u>1281480000</u>	Klippon TB (Terminal Box), Rain hood, Height: 55.9 mm, Width: 485
GTIN (EAN)	4050118072198	mm, Depth: 211.2 mm, Basic material: Stainless steel 1.4301, Mirror
Qty.	1 ST	polished, silver

#### Stainless steel 1.4404 (316L)



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Rain Covers

The rain cover provides an ideal, additional level of protection for the enclosure if it is installed in unusual climatic zones with, for instance, very heavy rainfall or extreme levels of direct sunlight.

## **General ordering data**

Туре	KTB RNHD XX4820 S4E R	Version
Order No.	1314230000	Klippon TB (Terminal Box), Rain hood, Height: 55.9 mm, Width: 485
GTIN (EAN)	4050118117349	mm, Depth: 211.2 mm, Basic material: Stainless steel 1.4404 (316L),
Qty.	1 ST	electropolished, silver

#### Type label holder



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Nameplate holders

There are a variety of designed label holders available for prominent display as required and for additional nameplates as needed.

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## **Accessories**

## **General ordering data**

Type	TPSDHA KTB 100X25 S2 2R	Version
Order No.	1257640000	Klippon TB (Terminal Box), Ratings plate holder, Riveted, Height: 25
GTIN (EAN)	4050118070354	mm, Width: 141 mm, Depth: 16.5 mm, Basic material: Stainless steel
Qty.	1 ST	1.4301, Stainless steel 1.4301 (304), Mirror polished, silver
Туре	TPSDHA KTB 130X50 S2 R	Version
Order No.	1283450000	Klippon TB (Terminal Box), Ratings plate holder, Riveted, Height: 50
GTIN (EAN)	4050118073621	mm, Width: 171 mm, Depth: 16.5 mm, Basic material: Stainless steel
Qty.	1 ST	1.4301, Stainless steel 1.4301 (304), Mirror polished, silver
Туре	TPSDHA KTB 70X70M3 S2 R	Version
Order No.	1279320000	Klippon TB (Terminal Box), Ratings plate holder, Riveted, Height: 70
GTIN (EAN)	4050118070101	mm, Width: 70 mm, Depth: 20 mm, Basic material: Stainless steel
Qty.	1 ST	1.4301, Stainless steel 1.4301 (304), Mirror polished, silver

#### **Installation material**



Integrate, expand and customise - the perfect supplement to every application

The fully structured range of system accessories for the new Klippon® TB enclosure series allows you to easily adapt the enclosures to meet the specific requirements of every application.

Mounting hardware kits

Mounting hardware kits are available for quick and easy installation of type label holders, document holders and rain hoods.

The label fastening set – SD is required to install a plastic (Trafolyte) ID or type label. With the aid of this set can you mount the ID or type label directly on the enclosure cover. The label fastening set has been specially developed for this purpose. Only by using this fastening set can you ensure that there will be no leaks into the enclosure or damage to the label.

The universal fastening set – TPSD has been developed to enable secure and quick installation of type label holders, rain covers or document holders, for example. By using this fastening set, the risk of leaks can be minimised, if not avoided.

## **General ordering data**

Туре	SD FIXING SET	Version
Order No.	<u>1285200000</u>	Klippon TB (Terminal Box), Identification plate fixing set, Height: 12
GTIN (EAN)	4050118075472	mm, Width: 12 mm, Depth: 16.4 mm, Basic material: Stainless steel,
Qty.	1 ST	rust-proof, untreated, silver
Туре	TPSD FIXING SET KTB	Version
Order No.	<u>1252190000</u>	Klippon TB (Terminal Box), Type plate fixings set, Basic material:
GTIN (EAN)	4050118043969	Stainless steel, rust-proof, untreated, silver
		Claimete Class, rust proci, and cated, silver



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## Accessories

## **Earthing stud**



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Earthing bolt

Earthing bolts to exchange as a complete component in two versions – brass and stainless steel.

## **General ordering data**

Туре	PEBZ M10 KTB BR SET	Version	
Order No.	<u>1192680000</u>	Klippon TB (Terminal Box), Earthing stud, Miscellaneous, Height:	
GTIN (EAN)	4032248974641	21 mm, Width: 21 mm, Depth: 48.7 mm, Basic material: Brass,	
Qty.	1 ST	untreated, silver	
Туре	PEBZ M10 KTB S4 SET	Version	
Type Order No.	PEBZ M10 KTB S4 SET 1192690000	Version Klippon TB (Terminal Box), Earthing stud, Miscellaneous, Height: 21	

#### **Document holders**



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The fully structured range of system accessories for the new Klippon® TB enclosure series allows you to easily adapt the enclosures to meet the specific requirements of every application.

Document holders

Document holders for the proper storage of documents in the enclosure

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## **General ordering data**

Туре	DOHA KTB A6 S2 R	Version
Order No.	1252780000	Klippon TB (Terminal Box), Document holders, Riveted, Height: 110
GTIN (EAN)	4050118045512	mm, Width: 130 mm, Depth: 20 mm, Basic material: Stainless steel
Qty.	1 ST	1.4301, Stainless steel 1.4301 (304), Mirror polished, silver
Туре	DOHA KTB A5 S2 R	Version
Order No.	1252750000	Klippon TB (Terminal Box), Document holders, Riveted, Height: 150
GTIN (EAN)	4050118045390	mm, Width: 180 mm, Depth: 20 mm, Basic material: Stainless steel
Qty.	1 ST	1.4301, Stainless steel 1.4301 (304), Mirror polished, silver
Туре	DOHA KTB A4 S2 R	Version
Order No.	1252730000	Klippon TB (Terminal Box), Document holders, Riveted, Height: 200
GTIN (EAN)	4050118045383	mm, Width: 240 mm, Depth: 20 mm, Basic material: Stainless steel
Qty.	1 ST	1.4301, Stainless steel 1.4301 (304), Mirror polished, silver



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## **Accessories**

## **Grounding strap**

The fully structured range of system accessories for the new Klippon® TB enclosure series allows you to easily adapt the enclosures to meet the specific requirements of every application. The following options are available:

- Closure Elements
- Document holders
- Earthing stud
- Gland plates
- Installation material
- Mounting plates
- Rain hoods
- Spacer
- Terminal rails
- · Type label holder

## **General ordering data**

Туре	PECD WIRE 6/200/D6 SET	Version
Order No.	<u>2475490000</u>	Klippon TB (Terminal Box), Grounding strap, Ssrewed, Basic material:
GTIN (EAN	4050118487206	Steel, Green/yellow
Qty.	1 ST	

## Depth 7.5 mm



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Terminal rails

The mounting rails are available in two sizes for mounting DIN rails (e.g. electronics, terminals) components in the enclosures.

### **General ordering data**

Туре	TS35X7.5 ST KTB4848 HOR	Version
Order No.	8000006725	Rail, TS 35, TS 35 x 7.5, Width: 419 mm, without slot, Steel,
GTIN (EAN)	4050118652987	galvanized, chromium-plated
Qty.	20 ST	
Туре	TS35X7.5 ST KTB4848 VER	Version
Type Order No.	TS35X7.5 ST KTB4848 VER 8000006714	Version Rail, TS 35, TS 35 x 7.5, Width: 425 mm, without slot, Steel,
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## **Accessories**

## **Mounting plates**



Mounting plates, with and without hole patterns, for longitudinal and transverse mounting of DIN mounting rails or components directly onto the mounting plate.

## **General ordering data**

Туре	GFSC M5X10 TX20 SET	Version
Order No.	1274150000	Klippon EB (Essential Box), Mounting screw, Height: 13.3 mm, Width:
GTIN (EAN)	4050118063820	8.5 mm, Depth: 8.5 mm, Basic material: Steel, galvanized, galvanic
Qty.	1 ST	zinc plated and passivated, silver

## Depth 15 mm



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Terminal rails

The mounting rails are available in two sizes for mounting DIN rails (e.g. electronics, terminals) components in the enclosures.

## **General ordering data**

Туре	TS35X15 ST KTB4848 HOR	Version
Order No.	8000073119	Rail, TS 35, TS 35 x 15, Width: 419 mm, without slot, Steel, galvanic
GTIN (EAN)	4064675340751	zinc plated and passivated
Qty.	20 ST	
Туре	TS35X15 ST KTB4848 VER	Version
Type Order No.	TS35X15 ST KTB4848 VER 8000073120	Version Rail, TS 35, TS 35 x 15, Width: 425 mm, without slot, Steel, galvanic



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## Accessories

#### **Installation material**



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Mounting hardware kits

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The universal fastening set – TPSD has been developed to enable secure and quick installation of type label holders, rain covers or document holders, for example. By using this fastening set, the risk of leaks can be minimised, if not avoided.

## **General ordering data**

Туре	FKSC M6X8 D9/SW3	Version
Order No.	0642600000	Klippon TB (Terminal Box), Mounting screw, Basic material: Steel
GTIN (EAN)	4008190058258	
Qty.	50 ST	

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