KEBIHS302015S2N0 AL

Weidmüller Interface GmbH & Co. KG

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General ordering data

Version	Klippon EBi HS (Essential Box industrial - Hinged Screws), Enclosures, straight, Height: 300 mm, Width: 200 mm, Depth: 150 mm, Basic material: Stainless steel 1.4301 (304), Brushed, untreated, silver
Order No.	8000133626
Type	KEBIHS302015S2N0 AL
GTIN (EAN)	4099987339209
Qty.	1 items

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Technical data

Approvals

Approvals	CE

Dimensions and weights

Depth	150 mm	Depth (inches)	5.9055 inch
Height	300 mm	Height (inches)	11.811 inch
Width	200 mm	Width (inches)	7.874 inch
Wall thickness, min.	1.5 mm	Wall thickness, max.	1.5 mm
Net weight	3705 g		

Temperatures

Operating temperature	-40 °C...85 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Cable glands, right

M25	12	M63	5
M16	24	M40	3
M50	6	M32	12
M20	16	M12	44

Cable glands, top/bottom

M20	8	M12	24
M63	3	M40	2
M32	2	M25	3
M50	3	M16	8

Certificate numbers enclosure

Declaration of Conformatiy No. (DoC LVD)	DE PS2650 220428 001ISS01

General information

Material thickness of cover	1.5 mm	Material thickness of flange	3 mm
Material thickness of enclosure	1.5 mm	Material thickness	1.5 mm
Operating temperature, max.	85 °C	Operating temperature, min.	-40 °C
Lid attachment	M5 hexagonal screw with slot and 10mm distance across flats + hinge	Surface finish	Brushed, untreated
Impact resistance	10 J version standard	Protection degree	IP66
Basic material	Stainless steel 1.4301 (304)	Seal material	Polyurethane, Chloroprene (cover & flange)
Seal material of cover	Chloroprene	Flange plate mounting	TX20 screws
Seal material of flange plate	Chloroprene	Number of lid screws	2

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Technical data

Opening angle lid	120.00 °	Flange plate	No
Lid	Yes	Areas of use	Building systems and technology

Housing earth

Earth, enclosure, external	M6 earth tab rivet	Earth, enclosure, internal	Welded-on M6 stainless-steel earth stud in enclosure body and lid.

horizontal assembly

WDU 10 / ZDU 10	3x11	WDU 16 / ZDU 16	3x9
WDU 2,5 / ZDU 2,5 / IDU 2,5	3x23	WDU 35 / ZDU 35	3x7
WDU 4 / ZDU 4	3x19	WDU 6 / ZDU 6	3x14

vertical assembly

WDU 10 / ZDU 10	1x21	WDU 16 / ZDU 16	1x18
WDU 2,5 / ZDU 2,5 / IDU 2,5	1x41	WDU 35 / ZDU 35	1x13
WDU 4 / ZDU 4	3x19, 1x35	WDU 6 / ZDU 6	1x27

Classifications

ETIM 8.0	EC000261	ETIM 9.0	EC000261
ETIM 10.0	EC000261	ECLASS 14.0	27-18-01-01
ECLASS 15.0	27-18-01-01		

Accessories

Mounting feet

With the additionally available mounting feet, the enclosures can also be mounted from outside the enclosure.

General ordering data

Type	KEB MOFT SMALL S4 SET	Version	
Order No.	2660200318	Klippon EB (Essential Box), Mounting foot, Height: 38 mm, Width: 55	
GTIN (EAN)	4064675275695	mm, Depth: 10.5 mm, Basic material: Steel, untreated, silver	
Qty.	1 ST		

Document holders

Document holders for the proper storage of documents in the enclosure.

General ordering data

Type	DOHA KEB A6 S4B R	Version	
Order No.	8000075807	Klippon EB (Essential Box), Enclosures, Riveted, Height: 95 mm,	
GTIN (EAN)	4064675425359	Depth: 20 mm, Basic material: Stainless steel 1.4404, silver	
Qty.	1 ST		

Spacer

Stainless steel spacers in three lengths to increase the distance distance between the mounting rails or DIN rails and the rear wall of the enclosure.

General ordering data

Type	SP M6 15 MSZN	Version	
Order No.	3896100000	Klippon EB (Essential Box), Spacer, Height: 11.2 mm, Width: 10 mm,	
GTIN (EAN)	4008190857851	Depth: 15 mm, Basic material: Steel, silver	
Qty.	2 ST		

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Type	SP M6 20 MSZN	Version	
Order No.	3896200000	Klippon EB (Essential Box), Spacer, Height: 11.2 mm, Width: 10 mm,	
GTIN (EAN)	4008190850234	Depth: 20 mm, Basic material: Steel, silver	
Qty.	2 ST		
Type	SP M6 30 MSZN	Version	
Order No.	3896300000	Klippon EB (Essential Box), Spacer, Height: 11.2 mm, Width: 10 mm,	
GTIN (EAN)	4008190850241	Depth: 30 mm, Basic material: Steel, silver	
Qty.	2 ST		

Type label holder

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

General ordering data

Type	TPSDHA KEB 100X25 S4B R	Version	
Order No.	8000075818	Klippon EB (Essential Box), Enclosures, Riveted, Height: 25 mm,	
GTIN (EAN)	4064675425632	Width: 141 mm, Depth: 16.5 mm, Basic material: Stainless steel	
Qty.	1 ST	1.4404 (316L), Brushed, silver	
Type	TPSDHA KEB 130X50 S4B R	Version	
Order No.	8000075816	Klippon EB (Essential Box), Enclosures, Riveted, Height: 50 mm,	
GTIN (EAN)	4064675425366	Width: 171 mm, Depth: 16.5 mm, Basic material: Stainless steel	
Qty.	1 ST	1.4404 (316L), Brushed, silver	

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

Type	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	

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Accessories

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

Type	LKSC M6X8 A2 TX30	Version
Order No.	2704960000	Klippon TB (Terminal Box), Set of fixings, Height: 11.3 mm, Width:
GTIN (EAN)	4050118753196	13.6 mm, Depth: 13.6 mm, Basic material: Stainless steel, rust-proof,
Qty.	500 ST	untreated, silver

Slotted screwdriver

VDE insulated screwdriver sets, for working on live parts up to 1000 V AC and 1500 V DC, DIN EN 60900. IEC 900. Each piece is "GS" safety tested. Blade made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, gun-metal finish.

General ordering data

Type	SDIS SLIM 1.2X6.5X150	Version
Order No.	2749640000	Mounting tool, Blade width (B): 6.5 mm, Blade length: 150 mm, Blade
GTIN (EAN)	4050118896381	thickness (A): 1.2 mm
Qty.	1 ST	