

K KLIPPON K11

Weidmüller Interface GmbH & Co. KG
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For many years, the name Klippon® has stood for competence and quality in enclosures. The enclosures are ideal for turnkey customised solutions for standard industrial applications and for explosive-risk applications.

Improved products that meet all application requirements: this was Weidmüller's aim during the update of the Klippon® K housing series. Weidmüller delivers many types of aluminium enclosures; they are designed to fit precisely with a wide range of customer requirements and applications.

Our comprehensive product line provides the following advantages:

- Available in two different surfaces: natural and powder-coated (RAL 7001)
- Available normally with silicone or chloroprene gasket seal
- A uniform Torx-slotted screw head is used for over 19 different housing sizes.
- Mounting holes not within the sealed area
- High degree of protection: IP66, IP67 and IP68
- Impact resistance of up to 10 Joules
- The housings are certified by ATEX, GOST, GOST Ex, cULus, Russian Maritime Register, German Lloyd, as well as the empty housing standard.
- Alloy is resistant to salt water

- Standardised distributor housings with threaded holes and a variety of terminal configurations

General ordering data

Type	KLIPPON K11
Order No.	0573300000
Version	Enclosures, Aluminium AlSi12, 80 mm, 57 mm, 75 mm
GTIN (EAN)	4008190031190
Qty.	10 pc(s).

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Technische Daten

Dimensions and weights

Length	57 mm	Width	75 mm
Height	80 mm	Mounting dimension - width	63 mm
Mounting dimension - height	52 mm	Weight	280 g
Net weight	318 g		

Cable glands, left

M12 (3)	2	M16 (3)	2
M20 (3)	1		

Cable glands, right

M12 (2)	2	M16 (2)	2
M20 (2)	1	Side of enclosure	left, right

Cable glands, top/bottom

M12	2	M16	2
M20	1	M25	1
Side of enclosure	left, right		

General information

Areas of use	Process industry, Transportation, Marine engineering, Packaging industry, Harbour facilities, Machine construction	Material	Aluminium AISi12
Seal material	Neoprene	Surface finish	untreated
Operating temperature, min.	-40 °C	Operating temperature, max.	85 °C
Impact resistance	10.00 J	Protection degree	IP 66, IP 67, IP 68
Note: protection class	IP68 (t=72h, h=1m)	Enclosure attachment	Holes 4 mm
Cover attachment	M4 torx stainless steel screws with slot	Integral fixing	Threaded holes M4

horizontal assembly

WDU 2,5 ZDU 2,5 IDU 2,5	1x5	WDU 4 ZDU 4	1x4
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vertical assembly

WDU 2,5 ZDU 2,5 IDU 2,5 (2)	1x1*	WDU 4 ZDU 4 (2)	1x1*
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Classifications

ETIM 3.0	EC000058	UNSPSC	31-26-15-02
eClass 5.1	27-14-91-07	eClass 6.2	27-14-91-07
eClass 7.1	27-14-91-07		

Test certificates

Certificate No. (GERMLLOYD)	44536-07	Certificate No. (MARITREG)	09.04040.250
Certificate no. (cULus)	E197061		

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Technische Daten**Product information**

Descriptive text ordering data	The colours of painted enclosures may vary under certain circumstances. **Delivery time available on request.
Descriptive text technical data	*Please refer to the Terminal Block Catalogue or the SAK Series for more information about populating the enclosures with terminal blocks. We recommend at most one BK 6 or BK 6 CRN (0625220000) in vertical installations. There are no pre-defined mounting points set within this enclosure for installing internal equipment in a vertical position.
Descriptive text accessories	The accessory sets contain the necessary mounting material. Necessary on use of 1 hinge per longitudinal side.

Approvals

Approvals



ROHS

Conform

Datenblatt

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Zeichnungen

