

KLIPPON POK 122209

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



The Klippon® POK enclosure range is made from a high-quality glass fibre reinforced polyester and is ideal for applications and environments where corrosion resistance, impact resistance and a high IP protection class are a requirement.

Key features of the extensive product range:

- Available in 17 sizes
- Two standard finishes (colours): grey (similar to RAL 7001 for industrial use) and black (similar to RAL 9011 for harsh environments, Ex)
- Cover with stainless steel screws in cross-head / slotted design
- Moulded gasket made of silicone or chloroprene
- Fixing holes outside the sealed area to ensure high ingress protection of IP66
- Impact resistance up to 7 Joules
- Mounting directly in the enclosure or using an internal mounting plate
- Direct wall mounting possible using fixing holes or mounting feet
- Fastening thread to attach mounting rails and plates
- Up to E60 fire rating dependent on the configuration
- Weidmüller can manufacture and supply this enclosure to match customer specifications - fitted with all necessary terminals and cable glands.

General ordering data

Version	Klippon POK (polyester empty enclosure), Empty enclosure, Height: 120 mm, Width: 220 mm, Depth: 90 mm, Basic material: Glass fibre-reinforced polyester, untreated, polished, Silver grey
Order No.	1305880000
Type	KLIPPON POK 122209
GTIN (EAN)	4050118108316
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E256877

Dimensions and weights

Depth	90 mm	Depth (inches)	3.5433 inch
Height	120 mm	Height (inches)	4.7244 inch
Height of lowest version	90 mm	Width	220 mm
Width (inches)	8.6614 inch	Mounting dimension - height	82 mm
Mounting dimension - width	204 mm	Net weight	1094 g

Temperatures

Operating temperature -40 °C...100 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	afb385d0-c52b-4449-8502-203596817ab0

Cable glands, left

M12	8	M16	4
M32	1	M25	1
M20	3		

Cable glands, right

M25	1	M16	4
M32	1	M20	3
M12	8		

Cable glands, top/bottom

M20	12	M12	24
M40	3	M32	4
M25	5	M16	14

Certificate numbers enclosure

Declaration of Conformity No. (DoC LVD)	DE PS2401 160412 001ISS02	Certificate No. (DNV)	TAE00002R2
Approval conditions	cULus, LR, DNV	Certificate no. (cULus)	E256877

General information

Material thickness of cover	5 mm	Material thickness of enclosure	4.39 mm
Operating temperature, max.	100 °C	Operating temperature, min.	-40 °C

Creation date 26.02.2026 10:24:14 MEZ

Catalogue status / Drawings

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UL 94 flammability rating	V-0	Lid attachment	Slotted/Phillips screws
Standards	DIN EN 62208 - Empty enclosure standard, DIN 4102-12	Surface finish	untreated, polished
Impact resistance	5 J version standard	Protection degree	IP66
Basic material	Glass fibre-reinforced polyester	Seal material	Chloroprene
Torque for lid screws	2.5 Nm	Enclosure attachment	Installation through the housing rear wall, Fixing lugs
Protection class (UL)	Type 4, Type 4X	Number of lid screws	4
Access opening: width	111.22 mm	Required tool	SDK PZ2
Flange plate	No	Max. payload	10.56 kg
Lid	Yes	Access opening: height	111.22 mm
Areas of use	Harbour facilities, Machine construction, Process industry, Transportation		

horizontal assembly

WDU 10 / ZDU 10	1x15	WDU 16 / ZDU 16	1x13
WDU 2,5 / ZDU 2,5 / IDU 2,5	1x31	WDU 4 / ZDU 4	1x26
WDU 6 / ZDU 6	1x19		

vertical assembly

WDU 2,5 / ZDU 2,5 / IDU 2,5	*	WDU 4 / ZDU 4	*
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Important note

Product information The fire rating up to E60 acc. to DIN 4102-12 depends on concrete configurations / installations (details see "Declaration of Manufacturer" in "Downloads")

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		

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