

Klippon Klippon POK 8 Ex

Weidmüller Interface GmbH & Co. KG
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Polyester housings The glass fibre-reinforced polyester housings of the Klippon POK series represent a high-quality, inexpensive solution for electric connections. These enclosures are ideal wherever corrosion resistance, shock resistance and a high class of protection are required.

Features:

- 17 sizes
- Cover with stainless steel screws
- fixing holes outside the sealed area
- Thread for fitting to terminal rails and mounting plates
- Weidmüller can manufacture and supply this enclosure to match customer specifications, fitted with all necessary terminals and cable glands.

General ordering data

Order No.	9510280000
Type	Klippon POK 8 Ex
Version	Klippon-Protected component assemblies, Enclosures, Glass fibre-reinforced polyester, 250 mm, 121 mm, 255 mm
GTIN (EAN)	4008190498641
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	121 mm	Width	255 mm
Height	250 mm	Mounting dimension - width	235 mm
Mounting dimension - height	200 mm	Weight	2,650 g
Net weight	2,841 g		

Cable glands, right

M12 (2)	32	M16 (2)	21
M20 (2)	15	M25 (2)	8
M32 (2)	3	M40 (2)	3
M50 (2)	2	Side of enclosure	left, top, right, Bottom

Cable glands, top/bottom

M12	36	M16	32
M20	10	M25	10
M32	8	M40	3
M50	2	Side of enclosure	left, top, right, Bottom

General information

Areas of use	Explosive risk zone, Transportation, Process industry, Harbour facilities	UL 94 flammability rating	V-0
Material	Glass fibre-reinforced polyester	Seal material	Silicone
Operating temperature, min.	-40 °C	Operating temperature, max.	90 °C
Impact resistance	7.00 J	Protection degree	IP 66
Enclosure attachment	Holes 6 mm	Cover attachment	M6 slotted and crosshead stainless steel screws

General information on accessories

Material	Glass fibre-reinforced polyester	Mounting dimension - height	200 mm
Mounting dimension - width	235 mm		

horizontal assembly

WDU 10 / ZDU 10	2x19	WDU 16 / ZDU 16	2x15
WDU 2,5 / ZDU 2,5 / IDU 2,5	2x38	WDU 4 / ZDU 4	2x31
WDU 6 / ZDU 6	2x23		

vertical assembly

WDU 10 / ZDU 10 (2)	*	WDU 16 / ZDU 16 (2)	*
WDU 2,5 / ZDU 2,5 / IDU 2,5 (2)	*	WDU 4 / ZDU 4 (2)	*
WDU 6 / ZDU 6 (2)	*		

Classifications

ETIM 2.0	EC000520	ETIM 3.0	EC000049
UNSPSC	31-26-15-02	eClass 4.1	27-14-12-06
eClass 5.1	27-18-05-02	eClass 6.2	27-18-05-02
eClass 7.1	27-18-05-02		

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Technical data**Test certificates**

Certificate No. (ATEX)	KEMA03ATEX2078U	Certificate No. (MARITREG)	09.04041.250
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Approvals

Approvals



ROHS	Conform
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Drawings

