

**KLIPPON POK4 M20ZCSS EX****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Various types of terminal boxes are available for installing signal / power supplies or distributors in explosive risk zones. The terminal boxes are explosion-protected equipment approved for use in Ex areas in zones 0, 1, 2 and 20, 21, 22. They are certified in accordance with the latest international standards Ex e, Ex ia and Ex tb. Customer-specific configuration means these terminal boxes are the optimum solution for all applications. Use the product overview to find the right solution for you! Combine the enclosure, with or without threaded holes, a suitable mounting rail or pre-fitted strip terminals. We have put together a small selection for you, but we are happy to configure a bespoke solution for you.

**Features:**

- Available in a wide range of versions to meet customer requirements
- Additional international approvals alongside IECEx and ATEX also available
- Increased quality thanks to the use of established basic products in the Klippon® brand

**General ordering data**

Version	Terminal Box, ATEX II 2GD T85°C Ex e II T6, KLIPPON POK 12 1209 EX, KL SET 9Z4 S, Drill holes side A: 3 x M20x1.5, Drill holes side B: 3 x M20x1.5
Order No.	<a href="#">8000003594</a>
Type	KLIPPON POK4 M20ZCSS EX
GTIN (EAN)	4032248986354
Qty.	1 pc(s).
Available until	2017-01-31
Reference product	<a href="#">1306050000</a>

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Net weight	1,148 g
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**Certificate numbers enclosure**

Certificate no. Terminal Box (ATEX)	IBExU13ATEX1004 X	Certificate no. Terminal Box (IECEX)	IECEX IBE 13.0004X
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**Housing**

Drill holes side A	3 x M20x1.5	Drill holes side B	3 x M20x1.5
Material	Glass fibre-reinforced polyester		

**Classifications**

ETIM 6.0	EC002503	ETIM 7.0	EC002503
ETIM 8.0	EC002503	ETIM 9.0	EC002503
ECLASS 9.0	27-18-05-02	ECLASS 9.1	27-18-05-90
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

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
SCIP	c0b142f1-4049-4b95-bbc3-9959a2d3b09c

**Approvals**

ROHS	Conform
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**Downloads**

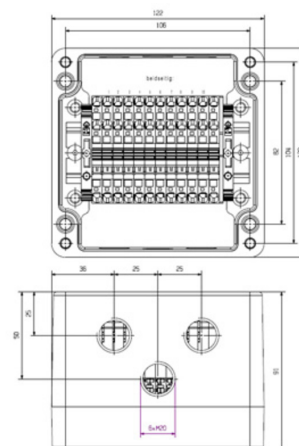
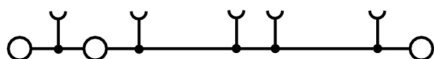
Approval/Certificate/Document of Conformity	<a href="#">IECEXIBE13.0004X</a> <a href="#">IBEXU13ATEX1004X</a> <a href="#">EU Declaration of Conformity - Klippon POK Terminal Box - DoC DE PS270X 160308 003ISS03</a>
User Documentation	<a href="#">INSTR POK EQUIP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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## Drawings



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## Accessories

### Silicone seal material, -60°C - +70°C



Polyamide cable glands, which are suitable for usage in explosion risk zones Ex e (increased safety) and Ex i (intrinsic safety).

Weidmüller offers a product family without restrictions and besides compliance with standards, the cable gland excels thanks to its increased impact resistance of 4/7 Joule and a possible temperature range down to -60°C without restrictions. They have been tested to the current standard and EN 60079-0 directive, they are ATEX and IECEx certified.

### General ordering data

Type	VG M20 EXE 11-14 SI7J G4	Version
Order No.	<a href="#">2722120000</a>	VG Exe 7J (Ex plastic cable gland 7J Exe), Cable glands, straight, M
GTIN (EAN)	4050118821352	20, 10 mm, OD min. 11 - OD max. 14 mm, IP54, IP66, IP67, IP68 - 5
Qty.	50 pc(s).	bar (30 min.), Polyamide 6
Type	VG M20 EXE 7-13 SI7J G4	Version
Order No.	<a href="#">2722110000</a>	VG Exe 7J (Ex plastic cable gland 7J Exe), Cable glands, straight, M
GTIN (EAN)	4050118821345	20, 10 mm, OD min. 7 - OD max. 13 mm, IP54, IP66, IP67, IP68 - 5
Qty.	50 pc(s).	bar (30 min.), Polyamide 6

### Brass blanking plugs, VP HEX head Ex e/d



VP series stopping plugs provide a method of filling unused entries in Ex equipment while maintaining Flameproof Ex d and Increased Safety Ex e explosion protection and IP66/67/68 ingress rate.

### General ordering data

Type	VP-HEX M16-EX W	Version
Order No.	<a href="#">1218940000</a>	VP-HEX (Klippon Ex blanking plug with hexagon head), Blanking plug,
GTIN (EAN)	4050118075564	straight, M 16 x 1.5, 16 mm, Brass, nickel-plated
Qty.	24 pc(s).	

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## Accessories

### Metric



A2L type cable glands are suitable for un-armored cable, maintains flameproof Ex d and Increased Safety Ex e explosion protection.

### General ordering data

Type	A2L/16/M16-WM	Version
Order No.	<a href="#">1186880000</a>	A2L (Klippon unarmored Ex e/d cable gland), Cable glands, straight,
GTIN (EAN)	4050118074345	M 16 x 1.5, 16 mm, OD min. 4.5 - OD max. 8.7 mm, Brass, nickel-
Qty.	24 pc(s).	plated

### Plastic blanking plugs Ex e/i 7 Joule



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

### General ordering data

Type	VP M20 EX SI 7J	Version
Order No.	<a href="#">2066730000</a>	VPK EX 7J (Ex blanking plug, plastic, 7J), Blanking plug, in closed
GTIN (EAN)	4050118415346	state, M 20, 11 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.),
Qty.	100 pc(s).	Polyamide 6

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ADAP series adaptors provide flexibility and versatility infilling unused entries in Ex equipment while maintaining Flameproof Ex d and Increased Safety Ex e explosion protection and IP66/67/68 ingress rate.

**General ordering data**

Type	ADAP M20-M16-W	Version
Order No.	<a href="#">1262740000</a>	ADAP (Klippon Ex adaptor), Adapter, straight, M 20 ,M 16, Brass,
GTIN (EAN)	4050118088625	nickel-plated
Qty.	24 pc(s).	