

KLIPPON K11 M20ACSS EX

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

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, ATEX and EAC 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 K11 EX, KL SET 5A4 S, Drill holes side A: 2 x M20x1.5, Drill holes side B: 2 x M20x1.5
Order No.	8000004209
Type	KLIPPON K11 M20ACSS EX
GTIN (EAN)	4032248986477
Qty.	1 pc(s).
Reference product	9526850000 8000004131

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Technical data

Dimensions and weights

Net weight 498 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Certificate numbers enclosure

Certificate No. (EAC)	RUC-DE.BE02.B.00173	Certificate no. Terminal Box (ATEX)	IBExU12ATEX1145 X
Certificate no. Terminal Box (EAC)	RU C-DE.ГБ08.B.01328	Certificate no. Terminal Box (IECEX)	IECEX IBE 13.0002X

Housing

Drill holes side A	2 x M20x1.5	Drill holes side B	2 x M20x1.5
Material	Aluminium AlSi12		

Classifications

ETIM 6.0	EC002503	ETIM 7.0	EC002503
ETIM 8.0	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		

Approvals

Approvals



Downloads

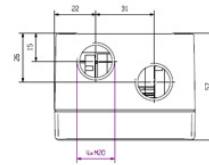
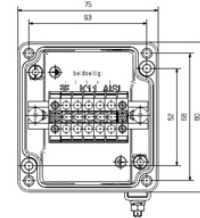
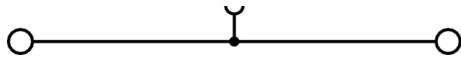
Approval/Certificate/Document of Conformity	IBEXU12ATEX1145X IECEXIBE13.0002X
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

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Accessories
KSG BN O NI - nickel-plated version with neoprene seal


The KSG is only intended for use when connecting non-armoured cables and lines. When the cable gland is ordered together with a neoprene seal, the seal allows temperatures from -35°C to +90°C. When using a silicone seal, a temperature range of -60°C to +180°C is possible. The O-ring and the cable gland included in the delivery are made from the same material. IP66 or IP68 protection at a depth of 25 metres under water (a pressure of 2.5 bar) is guaranteed when using this sealing material. The KSG is permitted for use with pressure-resistant Ex d encapsulations and increased safety Ex e.

General ordering data

Type	KSG M20 BN O NI 2 G20	Version
Order No.	1911560000	KSG (Klippon standard Ex cable gland), Cable glands, straight, M 20,
GTIN (EAN)	4032248539604	16 mm, OD min. 9.6 - OD max. 14 mm, IP66, IP68 - 2.5 bar, Brass,
Qty.	20 pc(s).	nickel-plated

External thread M20


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 EX M20-M16	Version
Order No.	1737560000	ADAP (adaptor, extensions and reductions), Adapter, M 20 ,M 16,
GTIN (EAN)	4008190957599	IP54, Brass, nickel-plated
Qty.	1 pc(s).	

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Accessories**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.	2066730000	VPK EX 7J (Ex blanking plug, plastic, 7J), Blanking plug, M 20, 11
GTIN (EAN)	4050118415346	mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Polyamide 6
Qty.	100 pc(s).	

Mouser Electronics

Authorized Distributor

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