

KLIPPON K21 M16ZCSS EX**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

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 K21 EX, KL SET 14Z2.5 S, Drill holes side A: 3 x M16x1.5, Drill holes side B: 3 x M16x1.5
Order No.	8000004211
Type	KLIPPON K21 M16ZCSS EX
GTIN (EAN)	4032248986408
Qty.	1 pc(s).
Reference product	9526870000 8000004133

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Technical data**Dimensions and weights**

Depth	57 mm	Depth (inches)	2.244 inch
Height	80 mm	Height (inches)	3.15 inch
Width	125 mm	Width (inches)	4.921 inch
Net weight	549 g		

Environmental Product Compliance

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

Certificate No. (EAC)	RUC-DE.08.B.00472	Certificate no. Terminal Box (ATEX)	IBExU12ATEX1145 X
Certificate no. Terminal Box (EAC)	RU C-DE.F508.B.01328	Certificate no. Terminal Box (IECEX)	IECEX IBE 13.0002X

Housing

Drill holes side A	3 x M16x1.5	Drill holes side B	3 x M16x1.5
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	ECLASS 12.0	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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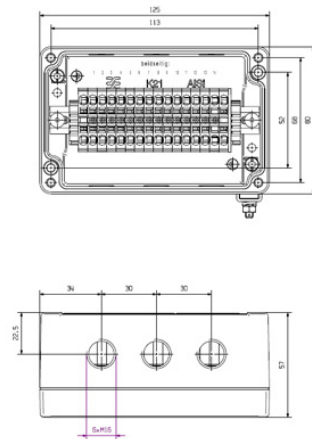
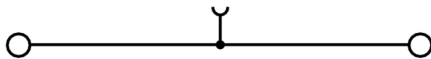
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Drawings



Mouser Electronics

Authorized Distributor

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