

KLIPPON POK1 M16ACSS 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 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 080806 EX, KL SET 6A4 SDrill holes side A: 2 x M16x1.5, Drill holes side B: 2 x M16x1.5
Order No.	8000004223
Type	KLIPPON POK1 M16ACSS EX
GTIN (EAN)	4032248986439
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	75 mm	Depth (inches)	2.9527 inch
Height	55 mm	Height (inches)	2.1654 inch
Width	80 mm	Width (inches)	3.1496 inch
Net weight	490 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	c0b142f1-4049-4b95-bbc3-9959a2d3b09c

Certificate numbers enclosure

Certificate no. Terminal Box (ATEX)	IBExU13ATEX1004 X	Certificate no. Terminal Box (IECEx)	IECEx IBE 13.0004X
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Material data

Surface finish	untreated, polished	Basic material	Glass fibre-reinforced polyester
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General data

Protection degree	IP66
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Housing

Basic material	Glass fibre-reinforced polyester	Drill holes side A	2 x M16x1.5
Drill holes side B	2 x M16x1.5		

Standard features

Version	ATEX II 2GD T85°C Ex e II T6	Reference product	KLIPPON POK 080806 EX, KL SET 6A4 S
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Classifications

ETIM 8.0	EC002503	ETIM 9.0	EC002503
ETIM 10.0	EC002503	ECLASS 14.0	27-18-05-02
ECLASS 15.0	27-18-05-02		

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Drawings

