

Label - EML-EX (100X90)R CUS - 0803270

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Label, white, labeled, mounting type: adhesive, lettering field size: 100 x 90 mm

Your advantages

- ✓ The EML...-EX self-adhesive device markers have been specifically developed for marking various types of equipment in the Ex area
- ✓ The marking requirements in terms of legibility, adhesion, and wipe resistance in potentially explosive areas (ATEX), according to IEC/EN 60079-0, can also be ensured following storage in typical gas atmospheres. Phoenix Contact developed these labels especially for process engineering, which is where these requirements typically arise.
- ✓ These labels meet the requirements for wipe resistance according to DIN EN 61010-1 against aggressive media such as acetone, ethanol, and MEK
- ✓ They are only suitable in conjunction with the TM- RIBBON110-EX
- ✓ Thanks to the special surface and adhesive, the marker meets the demanding requirements of process engineering
- ✓ A wide range of marker sizes and colors are available for custom designs
- ✓ If high-quality ink ribbons are used, the labeling is resistant to solvents and suitable for use even under harsh industrial conditions
- ✓ Precise printing quality and good adhesive properties
- ✓ The special packaging protects rolls that have already been started from the dirt found in industrial environments



Key Commercial Data

Packing unit	1
GTIN	 4 046356 939362
GTIN	4046356939362
Custom tariff number	49119900

Technical data

Dimensions

Length (b)	90 mm
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Technical data

Dimensions

Width (a)	100 mm
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Ambient conditions

Ambient temperature (operation)	> -40 °C ... 150 °C
Ambient temperature (assembly)	> 5 °C
Recommended storage conditions	23 °C / 50% relative humidity. Storage in the original packaging is recommended prior to processing.

General

Color	white
Components	free from silicone and halogen
Material	Polyester
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels per row	1
Marking mounting type	adhesive

Classifications

eCl@ss

eCl@ss 10.0.1	27400629
eCl@ss 11.0	27281103
eCl@ss 5.0	27149100
eCl@ss 5.1	27141100
eCl@ss 6.0	27149100
eCl@ss 7.0	27149129
eCl@ss 9.0	27400629

ETIM

ETIM 4.0	EC000761
ETIM 6.0	EC001288
ETIM 7.0	EC001288

UNSPSC

UNSPSC 13.2	39131504
UNSPSC 18.0	39131504
UNSPSC 19.0	39131504
UNSPSC 20.0	39131504
UNSPSC 21.0	39131504

