

# EMP-V4A CS LID - Equipment marking



0839003

<https://www.phoenixcontact.com/us/products/0839003>

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Equipment marking, Stainless steel label, unmarked, mounting type: latching, Number of individual labels: 1, text field height: 50 mm, text field width: 70 mm



## Your advantages

- Stainless steel equipment marking for snapping into marker carriers

## Commercial data

Item number	0839003
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BG241B
GTIN	4055626076041
Weight per piece (including packing)	9.99 g
Weight per piece (excluding packing)	9.99 g
Country of origin	DE

## Technical data

### Product properties

Product type	Device marker
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### Marking

Number of individual labels	1
Number of individual labels per row	1
Identification technology	UV LED technology

### Dimensions

Width	80.00 mm
Height	73.02 mm
Depth	1.95 mm
Length	50 mm

### Text field

Text field width	70 mm
Text field height	50 mm

### Material specifications

Color	silver-colored
Material	V4A
Components	free from silicone, halogen, and cadmium

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-80 °C ... 350 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)

#### UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Procedure	Artificial irradiation.

#### Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropanol (99%) [67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

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Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Acetone (99 %) [CAS No. 67-64-1]	Test passed

## Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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## Mounting

Mounting type	latching
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## Classifications

### ECLASS

ECLASS-13.0

27281106

### ETIM

ETIM 9.0

EC001530

### UNSPSC

UNSPSC 21.0

39131700

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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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