

0830743

https://www.phoenixcontact.com/us/products/0830743

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Label for rough surfaces, can be ordered: by line, silver, labeled according to customer specifications, mounting type: adhesive, text field height: 73 mm, text field width: 100 mm

### Your advantages

- The EML-HA ... self-adhesive device markers are suitable for identification of various types of equipment in controller, system, and control cabinet building
- The EML-HA features a special adhesive with a very high bonding strength. This means it can be stuck onto rough, textured, and low-energy surfaces
- · When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences
- The EML-HA ... materials are UL-listed
- · Marking service: Phoenix Contact can custom-mark all EML-HA ... markers according to your requirements

### Commercial data

Item number	0830743
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8141
GTIN	4046356738866
Weight per piece (including packing)	1.99 g
Weight per piece (excluding packing)	1.99 g
Country of origin	PL



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## Technical data

### Product properties

Product type	Gerätemarker
Product property	highly adhesive
Marking	
Number of individual labels per row	1

### **Dimensions**

Width	100.00 mm
Height	73.00 mm
Depth	0.11 mm
Length	73 mm

### Material specifications

Result

RoHS compliant	yes
Foil strength	56 μm
Adhesive strength	65 μm
Color	silver
Material	Polyester
Components	free from silicone and halogen

#### Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

JV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Ambient conditions	
Ambient temperature (operation)	-40 °C 150 °C
Ambient temperature (assembly)	> 5 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	2 years

Test passed

### Standards and regulations

Wipe resistance DIN EN 61010-1 (V	/DE 0411-1)
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### Mounting



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Mounting type	adhesive
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### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/0830743



**cULus Recognized**Approval ID: MH48542



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## Classifications

### **ECLASS**

	ECLASS-13.0	27281103
	ECLASS-15.0	27281103
ΕT	TIM	
	****	
	ETIM 9.0	EC001288
UN	NSPSC	
	UNSPSC 21.0	39131500



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## Environmental product compliance

#### EU RoHS

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

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