

0830744

https://www.phoenixcontact.com/us/products/0830744

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Label for rough surfaces, can be ordered: by line, silver, labeled according to customer specifications, mounting type: adhesive, lettering field size: 100 x 90 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	0830744
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8141
Catalog page	Page 281 (C-5-2013)
GTIN	4046356738873
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	Labeled device marker
Product property	highly adhesive
Marking	
Marking	

#### Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

UV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Test passed

#### Ambient conditions

Result

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

#### Mounting

Mounting type	adhesive
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#### Material specifications

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

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Ambient conditions	
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Recommended humidity (storage/transport)	50 %
Shelf life	2 years
Necessians	
Dimensions	
Width	100 mm
Length	90 mm
Standards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



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## Classifications

#### **ECLASS**

	ECLASS-11.0	27281103
	ECLASS-12.0	27281103
	ECLASS-13.0	27281103
ETIM		
	ETIM 9.0	EC001288
UNSPSC		
	UNSPSC 21.0	39131500

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