

0830641

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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: 150 mm, text field width: 70 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	0830641
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8141
GTIN	4046356719957
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	
3	
Number of individual labels per row	1

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

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
3 3 7 1	

Material specifications

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

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Result	Test passed
UV resistance	
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Recommended humidity (storage/transport)	50 %
Shelf life	2 years
nensions	
Width	150.00 mm
Height	70.00 mm
Depth	0.11 mm
Length	150 mm
andards and regulations	
and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/0830641



cULus RecognizedApproval ID: MH48542



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Classifications

UNSPSC 21.0

ECLASS

07001100	
27281103	
27281103	
EC001288	

39131500



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Environmental product compliance

EU RoHS

20 1010	
Fulfills EU RoHS substance requirements	Yes, No exemptions
EU DE AGU GIALIG	
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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