

EML-HA (76X51)R CUS - Label for rough surfaces



0830631

<https://www.phoenixcontact.com/us/products/0830631>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Label for rough surfaces, can be ordered: by line, white, labeled according to customer specifications, mounting type: adhesive, text field height: 51 mm, text field width: 76 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	0830631
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8141
GTIN	4046356719858
Weight per piece (including packing)	1.99 g
Weight per piece (excluding packing)	1.99 g
Country of origin	PL

EML-HA (76X51)R CUS - Label for rough surfaces



0830631

<https://www.phoenixcontact.com/us/products/0830631>

Technical data

Product properties

Product type	Gerätemarker
Product property	highly adhesive

Marking

Number of individual labels per row	1
Identification technology	Thermal transfer for rolls

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 150 °C
Ambient temperature (assembly)	> 15 °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)
Shelf life	2 years

Mounting

Mounting type	adhesive
---------------	----------

Material specifications

RoHS compliant	yes
Foil strength	50 µm
Color	white (RAL 9010)
Material	Polyester
Components	free from silicone and halogen

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 150 °C
Ambient temperature (assembly)	> 15 °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)
Shelf life	2 years

Dimensions

Width	76.00 mm
Height	51.00 mm
Depth	0.11 mm
Length	51 mm

EML-HA (76X51)R CUS - Label for rough surfaces



0830631

<https://www.phoenixcontact.com/us/products/0830631>

Standards and regulations

Wipe resistance

DIN EN 61010-1 (VDE 0411-1)

EML-HA (76X51)R CUS - Label for rough surfaces



0830631

<https://www.phoenixcontact.com/us/products/0830631>

Classifications

ECLASS

ECLASS-13.0	27281103
ECLASS-15.0	27281103

ETIM

ETIM 9.0	EC001288
----------	----------

UNSPSC

UNSPSC 21.0	39131500
-------------	----------

EML-HA (76X51)R CUS - Label for rough surfaces



0830631

<https://www.phoenixcontact.com/us/products/0830631>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

EU REACH SVHC

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

Phoenix Contact 2025 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com