

Label for rough surfaces - EML-HA (60X30)R SR - 0830617

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Label for rough surfaces, Roll, silver, unlabeled, can be labeled with: THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK ROLL X1, THERMOMARK ROLL 2.0, THERMOMARK ROLL, mounting type: adhesive, lettering field size: 60 x 30 mm, Number of individual labels: 1000

Your advantages

- ✓ The EML-HA ... self-adhesive device markers are suitable for marking various types of equipment in control, system, and control cabinet manufacturing.
- ✓ 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 marking is even suitable for use under harsh industrial conditions
- ✓ The EML-HA ... materials are UL-listed
- ✓ Marking service: Phoenix Contact can custom-mark all EML-HA ... markers according to your requirements

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 719711
GTIN	4046356719711
Weight per Piece (excluding packing)	580.000 g
Custom tariff number	39269097
Country of origin	Germany

Technical data

Dimensions

Length (b)	30 mm
Width (a)	60 mm

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Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °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.

General

Color	silver
Components	free from silicone and halogen
Material	Polyester
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	1000
Number of individual labels per row	1
Marking mounting type	adhesive
Testing substances harmful to the wetting properties of lacquers (LABS conformity)	VW PV 3.10.7:2005-02
Result	Test passed
UV resistance	Following ISO 4892-2:2013-03
Result	Test passed
Test duration	96 h
Test for wipe resistance of inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Testing in a condensation changing climate in the presence of sulfur dioxide	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1,0 S
Cycles	2
Salt spray test	DIN EN 60068-2-11:2000-02
Result	Test passed

Standards and Regulations

Connection in acc. with standard	UL
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Classifications

eCl@ss

eCl@ss 10.0.1	27400629
eCl@ss 11.0	27281103
eCl@ss 4.0	24190200
eCl@ss 4.1	24190200

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Classifications

eCl@ss

eCl@ss 5.0	27149100
eCl@ss 5.1	27141100
eCl@ss 6.0	27149100
eCl@ss 7.0	27149129
eCl@ss 9.0	27400629

ETIM

ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 6.0	EC001288
ETIM 7.0	EC001288

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39131504
UNSPSC 18.0	39131504
UNSPSC 19.0	39131504
UNSPSC 20.0	39131504
UNSPSC 21.0	39131504

Approvals

Approvals

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CSA / UL Recognized

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	70191766
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Approvals

UL Recognized



<http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm>

FILE MH 48542

Accessories

Accessories

Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110 - 5145384



Ink ribbon, for roll printers for printing the product groups TML..., WML..., WML HF..., WML-FLAG..., EML..., EML-ESD..., EML-RM..., EML-HA..., EMLS..., EMLC..., EMLP... and PMM..., width: 110 mm, color: black

Ink ribbon - THERMOMARK-RIBBON 110/50 - 0800687



Ink ribbon, for roll printers for printing the product groups TML..., WML..., WML HF..., WML-FLAG..., EML..., EML-ESD..., EML-RM..., EML-HA..., EMLS..., EMLC..., EMLP... and PMM..., width: 110 mm, color: black