1116050

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**PHŒNIX** CONTACT

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Label, Roll, yellow/black, unlabeled, can be labeled with: THERMOMARK GO, THERMOMARK GO.K, THERMOFOX, mounting type: adhesive, lettering field size: continuous x 6 mm

## Product description

The MM-EML... polyester self-adhesive labels are available as continuous media for equipment marking.

### Your advantages

- · The material is cUL certified
- · High-quality and solvent-resistant marking solution for industrial applications that is created by means of thermal transfer printing
- The self-adhesive material in continuous format is particularly suitable for the professional and permanent marking of various components and equipment in control cabinet, controller, and systems manufacturing
- Easy and efficient material cartridge system: Includes both the material to be printed and the corresponding ink ribbon
- Thanks to the continuous format, a label of the appropriate length can be created flexibly for the relevant application

## Commercial data

Item number	1116050
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG23
Product key	BG241E
GTIN	4063151041700
Weight per piece (including packing)	57.3 g
Weight per piece (excluding packing)	47 g
Customs tariff number	96121010
Country of origin	CN

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## Technical data

#### **Product properties**

	Product type	Device marking
	Marking	
	Identification technology	Thermal transfer
Mounting		
	Mounting type	adhesive

### Mounting type

## Material specifications

RoHS compliant	yes
Adhesive	Acrylic
Color	yellow/black
Material	Polyester
Components	free from silicone, halogen, and cadmium

#### Environmental and real-life conditions

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

#### Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05	
Result	Test passed	
Climate level	AHT 1.0 S	
Cycles	2	
Salt spray test		

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

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#### Ambient conditions

Ambient temperature (operation)	-40 °C 150 °C
Recommended storage conditions	20°C/50% relative humidity. Storage in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	20 °C
Recommended humidity (storage/transport)	50 %
Shelf life	12 months
mensions	
mensions Width	8 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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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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