

0803972

https://www.phoenixcontact.com/us/products/0803972

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Label, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: adhesive, lettering field size: continuous x 16 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	0803972
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG23
Product key	BG241E
Catalog page	Page 47 (C-3-2019)
GTIN	4055626212487
Weight per piece (including packing)	76.4 g
Weight per piece (excluding packing)	75 g
Customs tariff number	96121010
Country of origin	CN



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Technical data

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Result

Product type	Device marking
Marking	
Identification technology	Thermal transfer
Manuskan	
Mounting	
Mounting type	adhesive
Material and office time	
Material specifications	
Color	white/black
Material	Polyester
Components	free from silicone, halogen, and cadmium

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Test passed
Test passed
DIN EN ISO 1518-1:2019-10 (following)
≥ 5 N
Test passed
DIN EN ISO 2409:2013 (following)
Test passed
ISO 4892-2:2013-03 (following)
Test passed
96 h
ISO 4892-2:2013-03
Test passed
1500 h
A
DIN EN ISO 877-2 (2011-03-00)

Test passed



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Test duration	8760 h
Procedure	A
emperature resistance	
Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 150 °C (180 °C)	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Acetone (99 %) [CAS No. 67-64-1]	Test passed
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed
esting in a condensation changing climate in the presence of sulf	fur dioxide
Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2
all according to the	
Salt spray test Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h
i est duration	3011
mbient conditions	
Ambient temperature (operation)	-40 °C 150 °C
Ambient temperature (assembly)	> -4 °C
Recommended ambient temperature (storage/transport)	22 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging i recommended)
Shelf life	12 months
nensions	
Width	18 mm
Length	8 m
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



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Classifications

UNSPSC 21.0

ECLASS

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

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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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