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1116205

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Label, Roll, yellow/black, unmarked, can be labeled with: THERMOMARK GO, mounting type: adhesive, Number of individual labels: 297, text field height: 8 mm, text field width: 20 mm

Product description

The MM-EML... polyester self-adhesive labels are available as pre-punched material for equipment marking.

Your advantages

- The pre-punched self-adhesive labels are particularly suitable for the professional and permanent marking of various components and equipment in control cabinet, controller, and systems manufacturing
- · The material is cUL certified
- · High-quality and solvent-resistant marking solution for industrial applications that is created by means of thermal transfer printing
- · Easy and efficient material cartridge system: Includes both the material to be printed and the corresponding ink ribbon
- No visible difference between retrospective marking and existing markings created with a desktop roll printer
- · The pre-punched geometry enables easy and convenient use
- · Thanks to the innovative material composition, each label can be printed which results in zero wastage

Commercial data

Item number	1116205
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG23
Product key	BG241E
GTIN	4063151040994
Weight per piece (including packing)	67.6 g
Weight per piece (excluding packing)	56 g
Customs tariff number	96121010
Country of origin	CN



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Technical data

Product properties

Product type	Gerätemarker
Marking	
Number of individual labels	297
Identification technology	Thermal transfer

Dimensions

Width	20.00 mm
Height	8.00 mm
Depth	0.06 mm

Material specifications

Result

Foil strength	50 μm
Adhesive	Acrylic
Color	multicolored
	yellow (RAL 1018)
	black (RAL 9005)
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

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

Test passed

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



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Climate level	AHT 1.0 S
Cycles	2
Salt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Ambient conditions	
Ambient temperature (operation)	-40 °C 150 °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	24 months
tandards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
ounting	
Mounting type	adhesive



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Approvals

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cULus RecognizedApproval ID: MH48542



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Classifications

ECLASS

	ECLASS-13.0	27281103	
	ECLASS-15.0	27281103	
ΕI	ETIM		
	ETIM 9.0	EC001288	
UNSPSC			
	UNSPSC 21.0	39131500	



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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