

1116135

https://www.phoenixcontact.com/us/products/1116135

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Label, highly flexible, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: adhesive, lettering field size: continuous x 12 mm

Your advantages

- · 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
- · Thanks to the continuous format, a label of the appropriate length can be created flexibly for the relevant application
- · Easy and efficient material cartridge system: Includes both the material to be printed and the corresponding ink ribbon
- · The material is cUL certified

Commercial data

Item number	1116135
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG23
Product key	BG241E
GTIN	4063151040284
Weight per piece (including packing)	63 g
Weight per piece (excluding packing)	52 g
Customs tariff number	96121010
Country of origin	CN



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Technical data

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Components

Product type		Device marking	
Marking			
iviaiking			
Identification tech	nology	Thermal transfer	
Mounting			
Mounting type		adhesive	
Material specifications			
RoHS compliant		yes	
Adhesive		Acrylic	
Color		white/black	
Material		Vinyl polymer	

Free from silicone and cadmium

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

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

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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

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



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Ambient conditions

Ambient temperature (operation)	-20 °C 75 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	24 months

Dimensions

Width	14 mm
Length	8 m

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			
ΕT	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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