

0803983

https://www.phoenixcontact.com/us/products/0803983

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Label, Roll, white/black, unmarked, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: latching, Number of individual labels: 1, roll length: 5.5 m, text field height: 5500 mm, text field width: 9.5 mm

Your advantages

- · High-quality and solvent-resistant marking solution for industrial applications that is created by means of thermal transfer printing
- · The markers in continuous format are suitable for marking products with a tall and flat marker groove
- · 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	0803983
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG23
Product key	BG211E
GTIN	4055626212579
Weight per piece (including packing)	48.5 g
Weight per piece (excluding packing)	49.3 g
Customs tariff number	96121010
Country of origin	CN



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Technical data

Product properties

Product type	Klemmenmarker
Marking	
Number of individual labels	1
Number of individual labels per row	1
Identification technology	Thermal transfer

Dimensions

Length of roll	5.50 m
Height	15.00 mm
Depth	0.13 mm

Material specifications

Foil strength	125 µm
Color	white (RAL 9010)
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

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		

	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



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Salt	spray	test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
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mbient conditions	
Ambient temperature (operation)	-40 °C 120 °C
Recommended ambient temperature (storage/transport)	-5 °C 59 °C
Recommended humidity (storage/transport)	25 % 80 % (Storage in a dry and dark place in the original
	packaging is recommended)
Shelf life	24 months
indards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27281101
	ECLASS-15.0	27281101
ET	TIM	
	ETIM 9.0	EC000761
UN	ISPSC	

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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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