

0803938

https://www.phoenixcontact.com/au/products/0803938

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Label, highly flexible, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: adhesive, text field height: 10 mm, text field width: 8000 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	0803938
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG241E
Product key	BG241E
Catalog page	Page 48 (C-3-2019)
GTIN	4055626212173
Weight per piece (including packing)	60.2 g
Weight per piece (excluding packing)	58.1 g
Customs tariff number	96121010
Country of origin	CN



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Technical data

Product properties

Product type	Device marking
Product property	Highly flexible
Marking	
Identification technology	Thermal transfer
Mounting	
Mounting type	adhesive
Material specifications	
Foil strength	80 µm
Adhesive	Acrylic
Adhesive	Acrylic
Adhesive	Acrylic multicolored
Adhesive	Acrylic Multicolored white (RAL 9010)
Adhesive Color	Acrylic multicolored white (RAL 9010) black (RAL 9005)

Environmental and real-life conditions

Result	Test passed
/ resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
/ipe resistance of inscriptions Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
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]	DIN EN 62208 (VDE 0660-511):2012-06 (in parts) 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
Ambient conditions	
Ambient temperature (operation)	-20 °C 75 °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
Dimensions	
Height	12 mm
Length	8 m
Text field	
Text field width	8000 mm
Text field height	10 mm
Standards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/au/products/0803938





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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

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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PHOENIX CONTACT PTY Ltd Unit 7, 2-8 South Street Rydalmere NSW 2116 1300 786 411 customerservice@phoenixcontact.com.au