

0803940

https://www.phoenixcontact.com/au/products/0803940

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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: 22 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	0803940
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG241E
Product key	BG241E
Catalog page	Page 48 (C-3-2019)
GTIN	4055626212197
Weight per piece (including packing)	83.2 g
Weight per piece (excluding packing)	81.5 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
ounting	
	adhesive
Mounting type	aunesive
Mounting type aterial specifications	auresive
	80 µm
aterial specifications	
aterial specifications Foil strength	80 μm
aterial specifications Foil strength Adhesive	80 µm Acrylic
aterial specifications Foil strength Adhesive	80 μm Acrylic multicolored
aterial specifications Foil strength Adhesive	80 µm Acrylic multicolored white (RAL 9010)

Environmental and real-life conditions

Result	Test passed
/ resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Nipe 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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DIN EN 60068-2-11:2000-02
Test passed
-20 °C 75 °C
23 °C
50 % (Storage in a dry and dark place in the original packaging is recommended)
24 months
24 mm
8 m
8000 mm
22 mm
DIN EN 61010-1 (VDE 0411-1)



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Approvals

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Classifications

ECLASS

ECLASS-11.0	27281103
ECLASS-12.0	27281103
ECLASS-13.0	27281103

ETIM

	ETIM 9.0	EC001288
UN	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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