

0803962

https://www.phoenixcontact.com/au/products/0803962

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Label, highly flexible, Roll, red/white, 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

### Commercial data

Item number	0803962
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG241E
Product key	BG241E
Catalog page	Page 48 (C-3-2019)
GTIN	4055626212395
Weight per piece (including packing)	83.4 g
Weight per piece (excluding packing)	83.4 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		
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Identification technology	Thermal transfer	

### Mounting

n-Hexane

[CAS No. 110-54-3] Water + Petroleum ether

[CAS No. 64742-82-1]

### Material specifications

Foil strength	70 μm
Adhesive	Acrylic
Color	multicolored
	red (RAL 3001)
	white (RAL 9010)
Material	Vinyl polymer
Components	Free from silicone and cadmium

### Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Test passed
ISO 4892-2:2013-03 (following)
Test passed
96 h
96 h
96 h  DIN EN 61010-1 (VDE 0411-1):2011-07

Test passed

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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Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Ambient conditions	
Ambient temperature (operation)	-20 °C 75 °C
Ambient temperature (assembly)	10 °C 40 °C
Recommended storage conditions	20°C/50% relative humidity. Storage in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	20 °C 24 °C
Recommended humidity (storage/transport)	45 % 55 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	24 months
mensions	
Height	24 mm

### D

Height	24 mm
Length	8 m

#### Text field

Text field width	8000 mm
Text field height	22 mm

### Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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### Classifications

	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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