#### 0803974

https://www.phoenixcontact.com/au/products/0803974

**PHŒNIX** CONTACT

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Label, Roll, silver/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: adhesive, text field height: 8 mm, text field width: 8000 mm

## Product description

The MM-EML... polyester self-adhesive labels are available as continuous media for equipment marking.

## Your advantages

- · The material is cUL certified
- · 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
- 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	0803974
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG241E
Product key	BG241E
Catalog page	Page 47 (C-3-2019)
GTIN	4055626212500
Weight per piece (including packing)	57.7 g
Weight per piece (excluding packing)	57.7 g
Customs tariff number	96121010
Country of origin	CN

0803974

https://www.phoenixcontact.com/au/products/0803974



## Technical data

#### **Product properties**

	Product type	Device marking
	Marking	
	Identification technology	Thermal transfer
Mo	Aounting	
	Mounting type	adhesive

### Mounting type

#### Material specifications Foil strength 50 µm Adhesive Acrylic Color multicolored silver grey (RAL 7001) black (RAL 9005) Material Polyester free from silicone, halogen, and cadmium Components

#### 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
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



### 0803974

https://www.phoenixcontact.com/au/products/0803974

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Ambient conditions	
Ambient temperature (operation)	-40 °C 150 °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
mensions Height	10 mm
Length	8 m
Text field	
Text field width	8000 mm
Text field height	8 mm
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)

0803974

https://www.phoenixcontact.com/au/products/0803974



## Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/au/products/0803974



0803974

https://www.phoenixcontact.com/au/products/0803974



## Classifications

### ECLASS

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

### ETIM

	ETIM 9.0	EC001288
UNSPSC		
	UNSPSC 21.0	39131500

0803974

https://www.phoenixcontact.com/au/products/0803974



## 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%

Phoenix Contact 2025 © - all rights reserved https://www.phoenixcontact.com

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