

MM-EMT (EX23)R C1 WH/BK - Insert label



0803969

<https://www.phoenixcontact.com/au/products/0803969>

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Insert label, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: latching, Number of individual labels: 1, text field height: 21 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
- Insert label for the KMK marker carrier for cable marking
- Easy and efficient material cartridge system: Includes both the material to be printed and the corresponding ink ribbon
- No visible difference between retrospective marking and existing markings created with a desktop roll printer
- Thanks to the continuous format, only one material is required for all sleeve lengths
- Thanks to their special shape, insert labels remain securely inside the collar once inserted

Commercial data

Item number	0803969
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG241E
Product key	BG241E
Catalog page	Page 46 (C-3-2019)
GTIN	4055626212456
Weight per piece (including packing)	70 g
Weight per piece (excluding packing)	70 g
Customs tariff number	96121010
Country of origin	CN

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Technical data

Product properties

Product type	Device marking
Area of application	SIEMENS: S7-1500 controller

Marking

Number of individual labels	1
Number of individual labels per row	1
Identification technology	Thermal transfer

Mounting

Mounting type	latching
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Material specifications

Foil strength	125 µm
Color	multicolored
	white (RAL 9010)
	black (RAL 9005)
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
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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

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Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
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

Dimensions

Height	23 mm
Depth	0.125 mm
Length	5.5 m
Material strength	0.12 mm

Text field

Text field width	8000 mm
Text field height	21 mm

Standards and regulations

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

ECLASS

ECLASS-11.0	27281106
ECLASS-12.0	27281106
ECLASS-13.0	27281106

ETIM

ETIM 9.0	EC001288
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UNSPSC

UNSPSC 21.0	39131700
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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