

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



0803969

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

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.



Insert label, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: snapped, lettering field size: continuous x 21 mm, Number of individual labels: 1

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	BG23
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

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



0803969

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

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	snapped
---------------	---------

Material specifications

RoHS compliant	yes
Color	white/black
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
--------	-------------

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

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



0803969

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

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)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	1 Year

Dimensions

Width	23 mm
Depth	0.125 mm
Length	5500 mm
Material strength	0.12 mm

Standards and regulations

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

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



0803969

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

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC001530
----------	----------

UNSPSC

UNSPSC 21.0	39131700
-------------	----------

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



0803969

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

Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values
------------	---

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com