MM-EMLF (EX10)R C1 RD/WH - Label, highly flexible



0803959

https://www.phoenixcontact.com/us/products/0803959

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Label, highly flexible, Roll, red/white, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: adhesive, lettering field size: continuous x 8 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	0803959
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG23
Product key	BG241E
Catalog page	Page 48 (C-3-2019)
GTIN	4055626212364
Weight per piece (including packing)	58.1 g
Weight per piece (excluding packing)	58.1 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		
Marking		
Identification technology	Thermal transfer	
Mounting		
Mounting type	adhesive	
Material specifications		
RoHS compliant	yes	
Adhesive	Acrylic	
Color	red/white	
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	
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	

Specification	DIN EN 60068-2-11:2000-02
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Result	Test passed
Ambient conditions	
Ambient temperature (operation)	-20 °C 75 °C
Recommended storage conditions	20°C/50% relative humidity. Storage in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	20 °C
Recommended humidity (storage/transport)	50 %
Shelf life	24 months
mensions	
mensions	
Width	10 mm
Length	8 m
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



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Classifications

ECLASS

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

ETIM

	ETIM 9.0	EC001288
UNSPSC		
	UNSPSC 21.0	39131500





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Environmental product compliance

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

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