

https://www.phoenixcontact.com/gb/products/0801353



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Label, yellow/black, labeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2: pre-printed, mounting type: adhesive, text field height: 25 mm, text field width: 51 mm

Your advantages

- The EML ... self-adhesive device markers are particularly suitable for identification of various types of equipment in controller, system, and control cabinet building
- · When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences
- · Labeling service: Phoenix Contact can custom-label all EM ... markers in accordance with your requirements
- · A wide range of marker sizes and colors are available for custom designs

Commercial data

Item number	0801353
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG212B
Product key	BG212B
GTIN	4046356632829
Weight per piece (including packing)	0.345 g
Weight per piece (excluding packing)	0.345 g
Customs tariff number	49119900
Country of origin	PL



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Technical data

Product properties

Result

Product type	Labeled device marker
Area of application	Warning labels
Marking	
•	
Number of individual labels per row	1

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

UV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Test passed

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
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-40 °C 150 °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	2 years



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Mounting

Mounting type	adhesive
Material specifications	
RoHS compliant	yes
Foil strength	55 μm
Adhesive strength	20 μm
Adhesive	Acrylic
Color	multicolored
	yellow (RAL 1018)
	black (RAL 9005)
Material	Polyester
Components	free from silicone and halogen

Environmental and real-life conditions

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UV resistance	
Specification	ISO 4892-2:2013-03 (following)
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Wipe resistance of inscriptions

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Wipe resistance



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 2 years Dimensions Width 51 mm Height Depth Depth 0.08 mm Text field width Text field width Text field height 25 mm Standards and regulations			
Recommended humidity (storage/transport) 50 % Shelf life 2 years Dimensions Width 51 mm Height 25 mm Depth 0.08 mm Text field Text field width 51 mm Text field height 25 mm Standards and regulations		Recommended storage conditions	
Shelf life 2 years Dimensions Width 51 mm Height 25 mm Depth 0.08 mm Text field Text field width 51 mm Text field height 25 mm Standards and regulations		Recommended ambient temperature (storage/transport)	23 °C
Dimensions Width 51 mm Height 25 mm Depth 0.08 mm Text field Text field width 51 mm Text field height 25 mm		Recommended humidity (storage/transport)	50 %
Width 51 mm Height 25 mm Depth 0.08 mm Text field Text field width 51 mm Text field height 25 mm		Shelf life	2 years
Height 25 mm Depth 0.08 mm Text field Text field width 51 mm Text field height 25 mm Standards and regulations	Dir	nensions	
Depth 0.08 mm Text field Text field width 51 mm Text field height 25 mm Standards and regulations		Width	51 mm
Text field Text field width Text field height 51 mm 25 mm Standards and regulations		Height	25 mm
Text field width 51 mm Text field height 25 mm Standards and regulations		Depth	0.08 mm
Text field height 25 mm Standards and regulations		ext field	
Standards and regulations		Text field width	51 mm
-		Text field height	25 mm
	Sta	andards and regulations	

DIN EN 61010-1 (VDE 0411-1)



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Classifications

UNSPSC 21.0

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		A.7.7

	ECLASS-13.0	27281103
ET	TIM	
	ETIM 9.0	EC001288
UN	ISPSC	

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	

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