

BMK 15X 9 YE - Fabric label sheet



5031605

<https://www.phoenixcontact.com/us/products/5031605>

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Fabric label sheet, Sheet, yellow, unmarked, can be labeled with: CMS-P1-PLOTTER, PLOTMARK, mounting type: adhesive, Number of individual labels: 324, text field height: 9 mm, text field width: 15 mm

Your advantages

- Available in various dimensions
- Self-adhesive labels for labeling by hand or with a plotter
- Secure adhesion even on curved or uneven surfaces as well as round corners
- Labeling service: Phoenix Contact can custom-label all BMK ... markers according to your requirements

Commercial data

Item number	5031605
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG13
Product key	BG2414
GTIN	4017918095451
Weight per piece (including packing)	11.38 g
Weight per piece (excluding packing)	11.08 g
Customs tariff number	39199080
Country of origin	BE

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Technical data

Notes

General	Can be labeled with CMS
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Product properties

Product type	Gerätemarker
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Marking

Number of individual labels	324
Number of individual labels per row	12
Identification technology	Plotter

Dimensions

Width	15.00 mm
Height	9.00 mm
Depth	0.09 mm

Material specifications

Foil strength	66 µm
Adhesive strength	27.9 µm
Adhesive	Acrylic
Color	yellow (RAL 1018)
Base element material	Polyester
Components	Silicone-free

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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Test for substances that would hinder coating with paint or varnish

Result	Test passed
Specification	EN ISO 1518-1:2023 (following)
Requirements	≥ 5 N
Result	Test passed

Tesa film test

Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h
Procedure	Artificial irradiation.

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Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 125 °C (150 °C)	Test passed

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03 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
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h

Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
Recommended ambient temperature (storage/transport)	< 26 °C
Recommended humidity (storage/transport)	60 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years

Mounting

Mounting type	adhesive
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Classifications

ECLASS

ECLASS-13.0	27281103
ECLASS-15.0	27281103

ETIM

ETIM 9.0	EC001288
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UNSPSC

UNSPSC 21.0	39131500
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Environmental product compliance

EU RoHS

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

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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