

BMK 15X 9 YE CUS - Fabric label sheet



0824229

<https://www.phoenixcontact.com/us/products/0824229>

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Fabric label sheet, can be ordered: in sheets, yellow, labeled according to customer specifications, 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	0824229
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8144
GTIN	4046356351072
Weight per piece (including packing)	10 g
Weight per piece (excluding packing)	9 g
Country of origin	PL

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Technical data

Product properties

Product type	Labeled device marker
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Marking

Number of individual labels	324
Identification technology	Plotter

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

Tesafilm 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.

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

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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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Material specifications

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

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Dimensions

Width	15.00 mm
Height	9.00 mm
Depth	0.09 mm
Length	9 mm

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

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