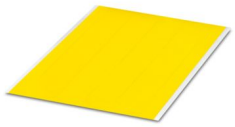
BMK 38X11 YE - Fabric label sheet

5031676

https://www.phoenixcontact.com/us/products/5031676

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.



Fabric label sheet, Sheet, yellow (RAL 1018), unmarked, can be labeled with: CMS-P1-PLOTTER, PLOTMARK, mounting type: adhesive, Number of individual labels: 88, text field height: 11 mm, text field width: 38 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
- The material file can be downloaded under the Phoenix Contact marking software under Downloads - “Software update - Marking”.
- Labeling service: Phoenix Contact can custom-label all BMK ... markers according to your requirements

Commercial data

Item number	5031676
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG13
Product key	BG2414
GTIN	4017918095505
Weight per piece (including packing)	11.5 g
Weight per piece (excluding packing)	10.25 g
Customs tariff number	39199080
Country of origin	BE

Technical data

Notes

General	Can be labeled with CMS

Product properties

Product type	Device marker

Marking

Number of individual labels	88
Number of individual labels per row	4
Identification technology	Plotter

Dimensions

Width	38.00 mm
Height	11.00 mm
Depth	0.09 mm

Text field

Text field width	38 mm
Text field height	11 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

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)

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VDMA 24364:2018-05
Result	Test passed

Scratch resistance

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

Tesafilm test

Specification	DIN EN ISO 2409:2020-12 (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)
Isopropanol (99%) [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

Immersion in chemicals, oil & fuel

Specification	ISO 175:2010 (following)
Test duration	168 h
Saltwater (saturated 350 g/l) [CAS No. -]	Test passed
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed
IRM 903	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 IEC 60068-2-11 (VDE 0468-2-11):2022-10
Result	Test passed
Test duration	96 h

Mounting

Mounting type	adhesive

Classifications

ECLASS

ECLASS-13.0	27281103
ECLASS-15.0	27281103

ETIM

ETIM 10.0	EC001288

UNSPSC

UNSPSC 21.0	39131500

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%

Phoenix Contact 2026 © - 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