

https://www.phoenixcontact.com/us/products/0803834



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.

Label, Card, yellow, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 16 x 7 mm, Number of individual labels: 90



Your advantages

- · Stick-on combi labels
- · Suitable for indoor and outdoor use
- · The markers conform to the ISO 7010 international standard
- · High adhesive strength
- When used in conjunction with high-quality ink ribbons, they result in a highly resistant form of marking that is even suitable for harsh environments
- The perforated markers are easy to separate

Commercial data

Item number	0803834
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
Catalog page	Page 323 (C-3-2019)
GTIN	4055626172668
Weight per piece (including packing)	6.081 g
Weight per piece (excluding packing)	6.081 g
Customs tariff number	39199080
Country of origin	DE



https://www.phoenixcontact.com/us/products/0803834



Technical data

Product properties

Product type	Device marking	
Marking		
Number of individual labels	90	
Number of individual labels per row	5	
Identification technology	Thermal transfer for sheets and cards, UV LED technology	

Mounting

Material specifications

Color	yellow
Material	PVC
Components	Silicone-free

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
roodit	Tool passou
Test for substances that would hinder coa	ing with paint or varnish
Result	Test passed
Scratch test for the determining scratch re	sistance
Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed
Tesafilm test	
Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed

UV resistance

OV TESISIANCE	
Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h
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



https://www.phoenixcontact.com/us/products/0803834



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
Test duration	96 h
Ambient conditions	
Ambient temperature (operation)	-40 °C 60 °C
Ambient temperature (assembly)	> 10 °C
Recommended ambient temperature (storage/transport)	22 °C
Recommended humidity (storage/transport)	50 % 55 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years
Dimensions	
Width	16 mm
Length	7 mm
Standards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



https://www.phoenixcontact.com/us/products/0803834



Classifications

ECLASS

	ECLASS-11.0	27281103
	ECLASS-12.0	27281103
	ECLASS-13.0	27281103
ETIM		
	ETIM 9.0	EC001288
UNSPSC		
	UNSPSC 21.0	39131500

Phoenix Contact 2024 @ - 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