

0827496

https://www.phoenixcontact.com/us/products/0827496

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.

Snap-in markers, Sheet, yellow, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, lettering field size: 19 x 9 mm, Number of individual labels: 20



Your advantages

- · The markers, which are supplied in uniform sheets, can be labeled quickly and easily using the BLUEMARK LED
- The UC-EM ... UniCard labeling range includes markers for devices and switching devices from a wide range of manufacturers
- · The format automatically ensures printing with a high degree of positioning accuracy
- · The wide temperature range means that the labels can be used in control cabinets as well as the field
- · The sheets provide space for including function texts

Commercial data

Item number	0827496
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BG2417
Catalog page	Page 304 (C-3-2019)
GTIN	4046356459808
Weight per piece (including packing)	10.42 g
Weight per piece (excluding packing)	10.42 g
Country of origin	PL



https://www.phoenixcontact.com/us/products/0827496



Technical data

Product properties

Product type	Device marking	
Marking		
Number of individual labels	20	
Number of individual labels per row	5	
Identification technology	UV LED technology	

Mounting

Mounting type	snapped
---------------	---------

Material specifications

RoHS compliant	yes
Color	yellow
Material	PA
Flammability rating according to UL 94	V2
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2
Components	free from silicone and halogen

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

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

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



0827496

https://www.phoenixcontact.com/us/products/0827496

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 120 °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 %
mensions	
Width	19 mm
Length	9 mm
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



0827496

https://www.phoenixcontact.com/us/products/0827496

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