

0825383

https://www.phoenixcontact.com/us/products/0825383

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Conductor marker, Sheet, blue, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: clip on, cable diameter range: 4.2 ... 5.6 mm, lettering field size: 23 x 8 mm, Number of individual labels: 6

Your advantages

- · The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK printing systems
- The UC-WMC ... UniCard labeling range includes markers for captive labeling of control lines to cable sheaths with large diameters
- · The format automatically ensures printing with a high degree of positioning accuracy
- · The markers support multi-line labeling
- · One-handed mounting
- Two labeling areas that are clearly legible at all times
- · Can be clipped on even after wiring has been completed
- The sheets provide space for including function texts
- · Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

Commercial data

Item number	0825383
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BG10
Product key	BG2217
Catalog page	Page 197 (C-3-2019)
GTIN	4046356413268
Weight per piece (including packing)	12.64 g
Weight per piece (excluding packing)	12.64 g
Customs tariff number	39269097
Country of origin	PL



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Technical data

Product properties

Product type	Conductor marking
Туре	Card form
Marking	
Number of individual labels	6
Number of individual labels per row	2
Identification technology	UV LED technology

Dimensions

Width	8 mm
Length	23 mm
External dimensions	

4.2 mm ... 5.6 mm

Material specifications

Outside diameter

RoHS compliant	yes
Color	blue
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

Cable/line

Result

External cable diameter 4.2 mm 5.6 mm	
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Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

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UV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Miles and the second for a single-	

Test passed

Wipe resistance of inscriptions

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Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)



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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 sulfu	ur dioxide
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
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 %
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
punting	
Mounting type	clip on



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Classifications

ECLASS

ECLASS-11.0	27281102
ECLASS-12.0	27281102
ECLASS-13.0	27281102
ETIM	
ETIM 9.0	EC001530
UNSPSC	
UNSPSC 21.0	39131500

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