

0827526

https://www.phoenixcontact.com/gb/products/0827526

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Conductor marker, Sheet, blue, unlabeled, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, cable diameter range: 1.3 ... 1.6 mm, mounting type: slide-on, Number of individual labels: 40, text field height: 3 mm, text field width: 21 mm

Your advantages

- The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK printing systems
- The UC-WMCO ... UniCard labeling range includes thread-on markers for the subsequent labeling of conductors by simply sliding them on using the UC-WMCO ... TOOL
- · The format automatically ensures printing with a high degree of positioning accuracy
- · Secure tight fit even in the event of vibrations
- Large-surface labeling option in a space-saving design
- · 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	0827526
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG2217
Product key	BG2217
Catalog page	Page 198 (C-3-2019)
GTIN	4046356440059
Weight per piece (including packing)	10.57 g
Weight per piece (excluding packing)	9.4 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	40
Number of individual labels per row	10
Identification technology	UV LED technology

Dimensions

Width	21 mm
Height	3.2 mm
Depth	3.3 mm
External dimensions	
Outside diameter	1.3 mm 1.6 mm

Text field

Text field width	21 mm
Text field height	3 mm

Material specifications

RoHS compliant	yes
Color	blue (RAL 5015)
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

External cable diameter	1.3 mm 1.6 mm

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



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Test duration	96 h
Vipe 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
esting in a condensation changing climate in the presence of sulfu	ır 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)
Standards	
Standards/regulations	EN 45545-2
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Mounting type	slide-on



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Classifications

UNSPSC 21.0

	ECLASS-13.0	27281102
ΕΊ	ТІМ	
	ETIM 9.0	EC001530
U	NSPSC	

39131500



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	

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