0825397

https://www.phoenixcontact.com/us/products/0825397

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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: 30 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	0825397
Packing unit	5 pc
Minimum order quantity	5 pc
Product key	BG2217
Catalog page	Page 197 (C-3-2019)
GTIN	4046356417167
Weight per piece (including packing)	13.17 g
Weight per piece (excluding packing)	10.6 g
Country of origin	PL

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### Technical data

#### Product properties

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	30 mm	
External dimensions		
Outside diameter	4.2 mm 5.6 mm	
Material specifications		
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		
External cable diameter	4.2 mm 5.6 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	
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)



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Testesed
Test passed
Test passed
Test passed
cide
DIN 50018:2013-05
Test passed
AHT 1.0 S
2
DIN EN 60068-2-11:2000-02
Test passed
-40 °C 120 °C
23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
23 °C
50 %
DIN EN 61010-1 (VDE 0411-1)

0825397

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### Classifications

#### ECLASS

ECLASS-12.0 27281102   ECLASS-13.0 27281102	ECLASS-11.0	27281102
ECLASS-13.0 27281102	ECLASS-12.0	27281102
	ECLASS-13.0	27281102

#### ETIM

	ETIM 9.0	EC001530		
UN	UNSPSC			
	UNSPSC 21.0	39131500		

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