0818784

https://www.phoenixcontact.com/us/products/0818784

**PHŒNIX** CONTACT

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Conductor marker, Sheet, yellow, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: clip on, cable diameter range: 1.9 ... 3.1 mm, lettering field size: 23 x 4 mm, Number of individual labels: 12

## 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	0818784
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG10
Product key	BG2217
Catalog page	Page 195 (C-3-2019)
GTIN	4046356135221
Weight per piece (including packing)	9.24 g
Weight per piece (excluding packing)	8.149 g
Customs tariff number	39269097
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	12
Number of individual labels per row	4
Identification technology	UV LED technology
Dimensions	
Width	4 mm
Length	23 mm
External dimensions	
Outside diameter	1.9 mm 3.1 mm
Material specifications	
RoHS compliant	1/05
Color	yes 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
Cable/line	
External cable diameter	1.9 mm 3.1 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)

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
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 ir 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)
unting	
Mounting type	clip on

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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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