

## Conductor marker - UC-WMC 3,1 (23X4) - 0818218

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Conductor marker, Sheet, white, unlabeled, can be labeled with: BLUEMARK CLED, BLUEMARK LED, CMS-P1-PLOTTER, PLOTMARK, mounting type: clip on, cable diameter range: 1.9 - 3.1 mm, lettering field size: 23 x 4 mm

### Why buy this product

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

### Key Commercial Data

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	 4 046356 133524
GTIN	4046356133524
Weight per Piece (excluding packing)	9.440 g
Custom tariff number	39269097
Country of origin	Poland

### Technical data

#### Dimensions

Length (b)	23 mm
Width (a)	4 mm
Cable diameter	1.9 mm ... 3.1 mm

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## Technical data

### 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.

### General

Color	white
Type	Card form
Components	free from silicone and halogen
Flammability rating according to UL 94	V2
Material	PA
RoHS compliant	Yes
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	12
Number of individual labels per row	4
Printability	UV LED technology
Device	5147999 BLUEMARK CLED
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Wipe resistance test result	Test passed
Salt spray test specification	DIN EN 60068-2-11:2000-02
Test duration	96 h
Salt spray testing result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Result	Test passed
Marking mounting type	clip on
Result	Test passed
Oxygen index (DIN EN ISO 4589-2)	28,2%
Class I	3
Class F	2
R22	HL 1 - HL 2
R23	HL 1 - HL 2
R24	HL 1 - HL 2
Min. cross section	0.5 mm <sup>2</sup>
Max. cross section	1.5 mm <sup>2</sup>

### Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Flammability rating according to UL 94	V2
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2 HL 1 - HL 2 HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2 HL 1 - HL 2 HL 1 - HL 2

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## Technical data

### Standards and Regulations

Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2 HL 1 - HL 2 HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 2 HL 1 - HL 2 HL 1 - HL 2

## Classifications

### eCl@ss

eCl@ss 4.0	24190219
eCl@ss 4.1	24190219
eCl@ss 5.0	27149103
eCl@ss 5.1	27400401
eCl@ss 6.0	27400401
eCl@ss 7.0	27400401
eCl@ss 8.0	27400401
eCl@ss 9.0	27400401

### ETIM

ETIM 2.0	EC000761
ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC001530
ETIM 6.0	EC001530

### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39131504

## Accessories

### Accessories

#### Magazine

Magazine - P1 UC-MAG 1 - 5146079



Magazine, for CMS-P1-PLOTTER and PLOTMARK, for accommodating UC-TM..., UC-TMN..., UC-WMC 3,1..., UC-WMTBA...

