

0819411

https://www.phoenixcontact.com/us/products/0819411

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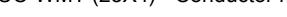
Conductor marker, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 1.5 ... 35 mm, lettering field size: 23 x 4 mm, Number of individual labels: 24

Your advantages

- The UC-WMT ... UniCard labeling range includes markers for conductor marking with marking collars from the PATG (HF) .../PATG ... system
- · The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK printing system
- · To simplify mounting, the insert labels are arranged on UniCard sheets so that they can be separated branch by branch
- · Labeled insert strips are simply inserted into the collars. This protects the marking against dirt.
- · The format automatically ensures printing with a high degree of positioning accuracy
- · 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 | 0819411 |
|--------------------------------------|---------------------|
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BG10 |
| Product key | BG2217 |
| Catalog page | Page 203 (C-3-2019) |
| GTIN | 4046356152389 |
| Weight per piece (including packing) | 8.91 g |
| Weight per piece (excluding packing) | 7.539 g |
| Customs tariff number | 39269097 |
| Country of origin | PL |



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Technical data

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Product properties

| Product type | Conductor marking |
|-------------------------------------|-------------------|
| Туре | Card form |
| Marking | |
| Number of individual labels | 24 |
| Number of individual labels per row | 8 |
| Identification technology | UV LED technology |

Dimensions

| Width | 23 mm |
|--------|-------|
| Length | 4 mm |

Material specifications

| RoHS compliant | yes |
|---|--------------------------------|
| Color | white |
| Material | PA |
| Flammability rating according to UL 94 | V2 |
| Base element material | PA |
| 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

Isopropyl

[CAS No. 67-63-0]

|--|

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 | | |

Test passed

| Mar | 6, 2024, 3:37 PM | Page 2 (4) |
|-----|------------------|------------|

DIN EN 62208 (VDE 0660-511):2012-06 (in parts)



0819411

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| 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 | insert |



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Classifications

ECLASS

| | ECLASS-11.0 | 27281106 |
|--------|-------------|----------|
| | ECLASS-12.0 | 27281106 |
| | ECLASS-13.0 | 27281106 |
| ETIM | | |
| | ETIM 9.0 | EC001530 |
| UNSPSC | | |
| | UNSPSC 21.0 | 39131700 |

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