

# Conductor marker - UC-WMC 5,6 (30X8) YE - 0825400

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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: 4.2 ... 5.6 mm, lettering field size: 30 x 8 mm, Number of individual labels: 6

## Your advantages

- The UC-WMC ... UniCard labeling range includes markers for captive labeling of control lines to cable sheaths with large diameters
- Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements

## Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 5 pc  |
| Minimum order quantity               | 5 pc  |
| GTIN                                 | <br>4 046356 417815 |
| GTIN                                 | 4046356417815   |
| Weight per Piece (excluding packing) | 10.600 g  |
| Custom tariff number                 | 39269097  |
| Country of origin                    | Poland  |

## Technical data

### Dimensions

|                |                   |
|----------------|-------------------|
| Length (b)     | 30 mm             |
| Width (a)      | 8 mm              |
| Cable diameter | 4.2 mm ... 5.6 mm |

### 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 | yellow    |
| Type  | Card form |

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## Technical data

### General

|   |                                     |
|---|-------------------------------------|
| 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   | 6                                   |
| Number of individual labels per row                                 | 2                                   |
| 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                                |
| Result of weather resistance test                                   | 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 of wipe resistance test                                      | 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  | 4 mm <sup>2</sup>                   |
| Max. cross section  | 10 mm <sup>2</sup>                  |
| AWG min   | 12                                  |
| AWG max   | 10                                  |

### Standards and Regulations

|  |                             |
|--|-----------------------------|
| Wipe resistance                        | DIN EN 61010-1 (VDE 0411-1) |
| Flammability rating according to UL 94 | V2                          |

### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |
|------------|---|

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## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27061700 |
| eCl@ss 4.1 | 27061700 |
| eCl@ss 5.0 | 27149100 |
| eCl@ss 5.1 | 27400400 |
| eCl@ss 6.0 | 27149100 |
| eCl@ss 7.0 | 27149129 |
| 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 | EC001288 |
| ETIM 6.0 | EC001530 |
| ETIM 7.0 | EC001530 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11     | 39121410 |
| UNSPSC 12.01  | 39121410 |
| UNSPSC 13.2   | 39131504 |
| UNSPSC 18.0   | 39131504 |
| UNSPSC 19.0   | 39131504 |
| UNSPSC 20.0   | 39131504 |
| UNSPSC 21.0   | 39131504 |

## Accessories

### Accessories

#### Magazine

Magazine - P1 UC-MAG 3 - 5146095



Magazine, for CMS-P1-PLOTTER, for accommodating UC-WMC 7,5...

