

UCT-WMCO 2,9 (12X4) YE CUS - Wire marking

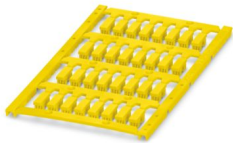


0831212

<https://www.phoenixcontact.com/us/products/0831212>

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Wire marking, Sheet, can be ordered: by sheet, yellow, labeled according to customer specifications, mounting type: clip on, cable diameter range: 2 ... 2.9 mm, lettering field size: 12 x 4 mm, Number of individual labels: 32



Your advantages

- The UCT-WMCO ... UniCard labeling range includes markers for the subsequent labeling of conductors by simply snapping on
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications
- Secure tight fit even in the event of vibrations
- The format automatically ensures printing with a high degree of positioning accuracy
- Large-surface labeling option in a space-saving design

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 0831212 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Product key | BG8128 |
| GTIN | 4055626006925 |
| Weight per piece (including packing) | 10.92 g |
| Weight per piece (excluding packing) | 10.92 g |
| Country of origin | PL |

Technical data

Product properties

| | |
|--------------|--------------------------|
| Product type | Labeled conductor marker |
| Type | Card form |

Marking

| | |
|-------------------------------------|----|
| Number of individual labels | 32 |
| Number of individual labels per row | 8 |

Mounting

| | |
|---------------|---------|
| Mounting type | clip on |
|---------------|---------|

Material specifications

| | |
|--|--|
| RoHS compliant | yes |
| Color | yellow |
| Material | PC |
| Flammability rating according to UL 94 | V0 |
| Relative insulation material temperature index (Elec., UL 746 B) | 130 °C |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24 | HL 1 - HL 3 |
| Components | free from silicone, halogen, and cadmium |

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 |

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 % |

Dimensions

| | |
|--------|-------|
| Width | 4 mm |
| Length | 12 mm |

External dimensions

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| | |
|------------------|-----------------|
| Outside diameter | 2 mm ... 2.9 mm |
|------------------|-----------------|

Standards and regulations

| | |
|-----------------|-----------------------------|
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |
|-----------------|-----------------------------|

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Classifications

ECLASS

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

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC001530 |
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UNSPSC

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|-------------|----------|
| UNSPSC 21.0 | 39131500 |
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