

# UCT-WMCO 4,7 (12X4) YE CUS - Wire marking



0831218

<https://www.phoenixcontact.com/us/products/0831218>

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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: 4.1 ... 4.7 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	0831218
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8128
GTIN	4055626006987
Weight per piece (including packing)	9.99 g
Weight per piece (excluding packing)	9.99 g
Country of origin	PL

## Technical data

### Product properties

Product type	Labeled conductor marker
Type	Card form

### Marking

Number of individual labels	32
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### Mounting

Mounting type	clip on
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### 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
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#### 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

Outside diameter	4.1 mm ... 4.7 mm
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## 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

UNSPSC 21.0	39131500
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