

https://www.phoenixcontact.com/us/products/0831214

**PHŒNIX** CONTACT

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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: 2.9 ... 3.5 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	0831214
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8128
GTIN	4055626006949
Weight per piece (including packing)	13.3 g
Weight per piece (excluding packing)	13.3 g
Country of origin	PL

0831214

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## **DPHŒNIX** CONTACT

# Technical data

### Product properties

Product type	Labeled conductor marker	
Туре	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
JV 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 storage conditions Recommended ambient temperature (storage/transport)	

#### Dimensions

Width	4 mm
Length	12 mm

External dimensions



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Outside diameter

2.9 mm ... 3.5 mm

Standards and regulations

Wipe resistance

DIN EN 61010-1 (VDE 0411-1)

0831214

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### Classifications

#### ECLASS

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

#### ETIM

	ETIM 9.0	EC001530	
UN	UNSPSC		
	UNSPSC 21.0	39131500	

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