

UCT-WMCO 4,1 (12X4) YE CUS - Wire marking



0831216

<https://www.phoenixcontact.com/us/products/0831216>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Wire marking, Sheet, can be ordered: by sheet, yellow, labeled according to customer specifications, mounting type: clip on, cable diameter range: 3.5 ... 4.1 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	0831216
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8128
GTIN	4055626006963
Weight per piece (including packing)	16.2 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
-----------------------------	----

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

Outside diameter	3.5 mm ... 4.1 mm
------------------	-------------------

UCT-WMCO 4,1 (12X4) YE CUS - Wire marking



0831216

<https://www.phoenixcontact.com/us/products/0831216>

Standards and regulations

Wipe resistance

DIN EN 61010-1 (VDE 0411-1)

UCT-WMCO 4,1 (12X4) YE CUS - Wire marking



0831216

<https://www.phoenixcontact.com/us/products/0831216>

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC001530
----------	----------

UNSPSC

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

Phoenix Contact 2024 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com