

Wire marking - UCT-WMCO 2,9 (23X4)



0832101

<https://www.phoenixcontact.com/us/products/0832101>

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, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: clip on, cable diameter range: 2 ... 2.9 mm, lettering field size: 23 x 4 mm, Number of individual labels: 24

Your advantages

- The UCT-WMCO ... UniCard labeling range includes markers for the subsequent labeling of conductors by simply snapping on
- Large-surface labeling option in a space-saving design
- 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

Commercial Data

Item number	0832101
Packing unit	1 pc
Minimum order quantity	9 pc
Sales Key	B12
Product Key	BG2218
Catalog Page	Page 209 (C-3-2019)
GTIN	4055626258607
Weight per Piece (including packing)	11.961 g
Weight per Piece (excluding packing)	10.428 g
Customs tariff number	39269097
Country of origin	PL

Wire marking - UCT-WMCO 2,9 (23X4)



0832101

<https://www.phoenixcontact.com/us/products/0832101>

Technical Data

Product properties

Product type	Conductor marking
Type	Card form

Marking

Number of individual labels	24
Number of individual labels per row	8

Dimensions

Width	4 mm
Length	23 mm

External dimensions

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

Material specifications

Color	white
RoHS compliant	Yes
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
Silicone-free	yes
Halogen-free	Yes

Cable / line

External cable diameter	2 mm ... 2.9 mm
-------------------------	-----------------

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

	VW PV 3.10.7:2005-02
Result	Test passed

UV resistance

Specification	Following ISO 4892-2:2013-03
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
---------------	-------------------------------------

Wire marking - UCT-WMCO 2,9 (23X4)



0832101

<https://www.phoenixcontact.com/us/products/0832101>

	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
--	------------------------------------------------

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1,0 S
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

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 %

Standards and regulations

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

Mounting

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

Wire marking - UCT-WMCO 2,9 (23X4)



0832101

<https://www.phoenixcontact.com/us/products/0832101>

Classifications

ECLASS

ECLASS-9.0	27400401
ECLASS-10.0.1	27400401
ECLASS-11.0	27281102

ETIM

ETIM 8.0	EC001530
----------	----------

UNSPSC

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

Wire marking - UCT-WMCO 2,9 (23X4)



0832101

<https://www.phoenixcontact.com/us/products/0832101>

Accessories

Magazine

Magazine - TMP-UCT-MAG29 - 0803373

<https://www.phoenixcontact.com/us/products/0803373>

Magazine for the THERMOMARK PRIME printer, for accommodating UCT-WMCO ... (23xX)

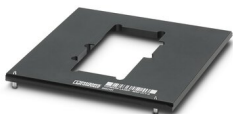


Magazine

Magazine - TOPMARK LASER-MAG UCT-A - 0803141

<https://www.phoenixcontact.com/us/products/0803141>

Magazine for the TOPMARK LASER, for accommodating UCT material automatically



Wire marking - UCT-WMCO 2,9 (23X4)



0832101

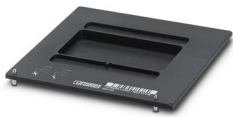
<https://www.phoenixcontact.com/us/products/0832101>

Magazine

Magazine - TOPMARK LASER-MAG UCT-M - 0803143

<https://www.phoenixcontact.com/us/products/0803143>

Magazine for the TOPMARK LASER, for accommodating UCT material manually



Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110-TC - 0801371

<https://www.phoenixcontact.com/us/products/0801371>

Ink ribbon, for THERMOMARK CARD for printing product groups UCT..., US..., and UM..., width: 110 mm, color: black



Wire marking - UCT-WMCO 2,9 (23X4)

0832101

<https://www.phoenixcontact.com/us/products/0832101>



Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 BK 100 - 0803374

<https://www.phoenixcontact.com/us/products/0803374>

Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups UCT. ..., US..., and UM..., width: 110 mm, color: black



Ink cartridge

Ink cartridge - BLUEMARK CLED-FLUID-CARTR. - 5146662

<https://www.phoenixcontact.com/us/products/5146662>

Cartridge, for replacement, 20 ml UV color, black, including cleaning cartridge



Wire marking - UCT-WMCO 2,9 (23X4)



0832101

<https://www.phoenixcontact.com/us/products/0832101>

Ink cartridge

Ink cartridge - BLUEMARK FLUID-CARTRIDGE - 5147421

<https://www.phoenixcontact.com/us/products/5147421>

Cartridge, for replacement, 28 ml UV color, black including cleaning cartridge



Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110/50-TC - 0801384

<https://www.phoenixcontact.com/us/products/0801384>

Ink ribbon, for THERMOMARK CARD for printing product groups UCT..., US..., and UM..., width: 110 mm, color: black



Wire marking - UCT-WMCO 2,9 (23X4)



0832101

<https://www.phoenixcontact.com/us/products/0832101>

Ink cartridge

Ink cartridge - BM ID-CARTR. BK - 1044345

<https://www.phoenixcontact.com/us/products/1044345>



Replacement UV fluid, 23 ml, color: black

Ink cartridge

Ink cartridge - BM ID-CARTR. CY - 1044346

<https://www.phoenixcontact.com/us/products/1044346>



Replacement UV fluid, 23 ml, color: cyan

Wire marking - UCT-WMCO 2,9 (23X4)

0832101

<https://www.phoenixcontact.com/us/products/0832101>



Ink cartridge

Ink cartridge - BM ID-CARTR. YE - 1044348

<https://www.phoenixcontact.com/us/products/1044348>



Replacement UV fluid, 23 ml, color: yellow

Phoenix Contact 2022 © - 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