

Conductor marking collar - UCT-WMS 3,2 (12X4) YE



0828572

<https://www.phoenixcontact.com/us/products/0828572>

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Conductor marking collar, Sheet, yellow, 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: slide-on, for terminal block width: 5.2 mm, cable diameter range: 1.5 ... 3.2 mm, lettering field size: 12 x 4 mm, Number of individual labels: 55

Your advantages

- The UCT-WMS ... UniCard labeling range includes markers that can be threaded onto conductors
- The markers, which are supplied in uniform sheets, can be labeled quickly and easily using the THERMOMARK CARD and the BLUEMARK LED
- The sheets provide space for including function texts
- The markers support multi-line labeling
- The format automatically ensures printing with a high degree of positioning accuracy

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Commercial Data

Item number	0828572
Packing unit	1 pc
Minimum order quantity	8 pc
Sales Key	B12
Product Key	BG2218
Catalog Page	Page 208 (C-3-2019)
GTIN	4046356519687
Weight per Piece (including packing)	14.32 g
Weight per Piece (excluding packing)	12.52 g
Customs tariff number	39269097
Country of origin	PL

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Technical Data

Notes

General	Can be labeled via thermal transfer
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Product properties

Product type	Conductor marking
Pitch	5.2 mm
Type	Card form

Marking

Number of individual labels	55
Number of individual labels per row	11

Dimensions

Width	4.3 mm
Height	5.8 mm
Length	12 mm
Pitch	5.2 mm

External dimensions

Outside diameter	1.5 mm ... 3.2 mm
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Material specifications

Color	yellow
RoHS compliant	Yes
Material	PC V0
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 and halogen
Silicone-free	Yes
Halogen-free	Yes

Cable / line

Cable structure

External cable diameter	1.5 mm ... 3.2 mm
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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

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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
	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.

Standards and regulations

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

Mounting type	slide-on
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Classifications

ECLASS

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

ETIM

ETIM 8.0	EC001530
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UNSPSC

UNSPSC 21.0	39131500
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Accessories

Magazine

Magazine - THERMOMARK CARD-UCT-MAG3 - 5146613

<https://www.phoenixcontact.com/us/products/5146613>

Magazine for the THERMOMARK CARD printer, for accommodating UCT sheets (UCT-WMS...)



Magazine

Magazine - TMP-UCT-MAG3 - 0803344

<https://www.phoenixcontact.com/us/products/0803344>

Magazine, for the THERMOMARK PRIME and the THERMOMARK CARD, for accommodating UCT-WMS...



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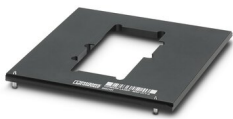
<https://www.phoenixcontact.com/us/products/0828572>

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



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



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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

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

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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



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



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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

Ink cartridge

Ink cartridge - BM ID-CARTR. BK - 1044345

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



Replacement UV fluid, 23 ml, color: black

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Ink cartridge

Ink cartridge - BM ID-CARTR. CY - 1044346

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

Replacement UV fluid, 23 ml, color: cyan



Ink cartridge

Ink cartridge - BM ID-CARTR. YE - 1044348

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

Replacement UV fluid, 23 ml, color: yellow



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