

## Conductor marking - UCT-WMCO 3.5 (18X4) - 0830783

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Conductor 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: 2.9 ... 3.5 mm, lettering field size: 18 x 4 mm

### 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
- ✓ Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements
- ✓ Secure tight fit even in the event of vibrations
- ✓ The format automatically ensures printing with a high degree of positioning accuracy



### Key Commercial Data

Packing unit	7 pc
Minimum order quantity	7 pc
GTIN	 4 046356 772396
GTIN	4046356772396
Weight per Piece (excluding packing)	13.160 g
Custom tariff number	39269097
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	18 mm
Width (a)	4 mm
Cable diameter	2.9 mm ... 3.5 mm

#### 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.

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### Technical data

#### General

Color	white
Type	Card form
Components	free from silicone, halogen, and cadmium
Flammability rating according to UL 94	V0
Material	PC
RoHS compliant	Yes
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	32
Number of individual labels per row	8
Printability	Thermal transfer
	UV LED technology
Device	5146464 THERMOMARK CARD
	5147888 BLUEMARK LED
	5147999 BLUEMARK CLED
Ink ribbon	0801371 THERMOMARK-RIBBON 110-TC
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Salt spray test specification	DIN EN 60068-2-11:2000-02
Test duration	96 h
Salt spray testing result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Marking mounting type	clip on
Result	Test passed
Oxygen index (DIN EN ISO 4589-2)	32.4 %
R22	HL 1 - HL 3
R23	HL 1 - HL 3
R24	HL 1 - HL 3
Min. cross section	1.5 mm <sup>2</sup>
Max. cross section	2.5 mm <sup>2</sup>

#### Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Flammability rating according to UL 94	V0
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

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### Classifications

#### eCl@ss

eCl@ss 4.0	24190219
eCl@ss 4.1	24190219
eCl@ss 5.0	27149103
eCl@ss 5.1	27400400
eCl@ss 6.0	27400400
eCl@ss 7.0	27400401
eCl@ss 8.0	27400401
eCl@ss 9.0	27400401

#### ETIM

ETIM 3.0	EC000761
ETIM 4.0	EC001530
ETIM 5.0	EC001530
ETIM 6.0	EC001530
ETIM 7.0	EC001530

#### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39131504

### Accessories

#### Accessories

#### Magazine

Magazine - TMP-UCT-MAG28 - 0803372



Magazine, for the THERMOMARK PRIME and the THERMOMARK CARD, for accommodating UCT-WMCO ... (18x4)