

# UCT-WMT (15X4) - Conductor marker

0801446

<https://www.phoenixcontact.com/us/products/0801446>



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Conductor marker, 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: insert, cable diameter range: 0.6 ... 50 mm, lettering field size: 15 x 4 mm, Number of individual labels: 50



## Your advantages

- The UCT-WMT ... UniCard marking range includes markers for wire marking with marking sleeves from the PATG (HF) ... /PATO ... systems
- The markers, which are supplied in uniform sheets, can be marked quickly, easily, and precisely using the card printers
- The sheets provide additional space for project information and function text that can be helpful during further assembly
- The multi-section marking strips are easy to fit and can be easily separated if required
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

## Commercial data

Item number	0801446
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG10
Product key	BG2218
Catalog page	Page 206 (C-3-2019)
GTIN	4046356678391
Weight per piece (including packing)	11.564 g
Weight per piece (excluding packing)	10.201 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
Type	Card form

### Marking

Number of individual labels	50
Number of individual labels per row	10
Identification technology	Thermal transfer for sheets and cards, UV LED technology, direct laser marking

### Dimensions

Width	15 mm
Text field width	15.00 mm
Text field height	4.00 mm
Length	4 mm

### Material specifications

RoHS compliant	yes
Color	white
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 and halogen

### Cable/line

External cable diameter	0.6 mm ... 50 mm
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### Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

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Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

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)
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Mounting

Mounting type	insert
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## Classifications

### ECLASS

ECLASS-11.0	27281106
ECLASS-12.0	27281106
ECLASS-13.0	27281106

### ETIM

ETIM 9.0	EC001530
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### UNSPSC

UNSPSC 21.0	39131700
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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## Accessories

### THERMOMARK CARD 2.0 - Thermal transfer printer

1085267

<https://www.phoenixcontact.com/us/products/1085267>



Thermal transfer printer for card materials, including Euro/US power cable and USB cable. User manual printed in German and English. Magazine for UCT-TM.. . sheets and magazines for US-... cards. One packing unit each UCT-TM 6, US-EMLP (85,6x54), ink ribbon = 50 m

### THERMOMARK PRIME 2.0 US - Thermal transfer printer

1472410

<https://www.phoenixcontact.com/us/products/1472410>



Thermal transfer printer for printing card materials with a print resolution of 300 dpi. Suitable for stationary as well as mobile use thanks a 7" color touch display with integrated "MARKING system app" and a replaceable battery pack.

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## BLUEMARK ID - Printer

1003334

<https://www.phoenixcontact.com/us/products/1003334>

Monochrome printer with UV LED technology and integrated “MARKING system app” identification software. 7” touch color display for printing plastic tags in UC, UCT, US, and UM format, as well as metal labels.



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## BLUEMARK ID COLOR - Printer

1002329

<https://www.phoenixcontact.com/us/products/1002329>

CMYK multicolor printer with UV LED technology, with integrated “MARKING system app” identification software, 7” touch color display for printing plastic tags in UC, UCT, and UM format, as well as metal labels.



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## TOPMARK NEO - Laser marker

1012015

<https://www.phoenixcontact.com/us/products/1012015>

Laser marking system for the efficient marking of metal or plastic marking material from the LS..., UCT..., UC.../PP..., UM... product families.



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

0801384

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

Ink ribbon, for THERMOMARK CARD for printing product groups UCT..., US..., and UM..., length: 50 m, roll length: 50 m, width: 110 mm, color: black



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## THERMOMARK-RIBBON 110-TC - Ink ribbon

0801371

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



Ink ribbon, for THERMOMARK CARD for printing product groups UCT..., US..., and UM..., length: 300 m, roll length: 300 m, width: 110 mm, color: black

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

0803374

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

Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups UCT..., US..., and UM..., length: 70 m, roll length: 70 m, width: 110 mm, color: black



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## BM ID-CARTR. BK - Ink cartridge

1044345

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

Replacement UV fluid, 23 ml, color: black



## BM ID-CARTR. CY - Ink cartridge

1044346

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

Replacement UV fluid, 23 ml, color: cyan



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## BM ID-CARTR. YE - Ink cartridge

1044348

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

Replacement UV fluid, 23 ml, color: yellow



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

5146662

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

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



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### BLUEMARK FLUID-CARTRIDGE - Ink cartridge

5147421

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

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



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### TMP-UCT-MAG7 - Magazine

0803349

<https://www.phoenixcontact.com/us/products/0803349>

Magazine, for the THERMOMARK PRIME and the THERMOMARK CARD, for accommodating UCT-WMT..., UCT-EM (7x10), length: 0.166 m, width: 114 mm, height: 11.5 mm



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### BM ID-MAG20 - Magazine

1044356

<https://www.phoenixcontact.com/us/products/1044356>

Infeed magazine for accommodating a max. of 20 UniCard sheets



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### BM ID-MAG40 - Magazine

1044357

<https://www.phoenixcontact.com/us/products/1044357>

Infeed magazine for accommodating a maxi. of 40 UniCard sheets



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<https://www.phoenixcontact.com/us/products/0801446>



### TOPMARK LASER-MAG UCT-A - Magazine

0803141

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

Magazine for the TOPMARK LASER, for accommodating UCT material automatically



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### TOPMARK LASER-MAG UCT-M - Magazine

0803143

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

Magazine for the TOPMARK LASER, for accommodating UCT material manually



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<https://www.phoenixcontact.com/us/products/0801446>

## PAB-SK 15 - Marker carriers

1013287

<https://www.phoenixcontact.com/us/products/1013287>

Marker carriers, transparent, unlabeled, mounting type: adhesive, lettering field size: 15 x 4 mm



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## PATG 0/15 - Conductor marker carrier

1013740

<https://www.phoenixcontact.com/us/products/1013740>

Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 0.6 ... 1.2 mm, lettering field size: 15 x 4 mm



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<https://www.phoenixcontact.com/us/products/0801446>

## PATG 1/15 - Conductor marker carrier

1013025

<https://www.phoenixcontact.com/us/products/1013025>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 1.5 ... 2.5 mm, lettering field size: 15 x 4 mm

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## PATG 2/15 - Conductor marker carrier

1013038

<https://www.phoenixcontact.com/us/products/1013038>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 2 ... 4 mm, lettering field size: 15 x 4 mm

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<https://www.phoenixcontact.com/us/products/0801446>

## PATG 3/15 - Conductor marker carrier

1013041

<https://www.phoenixcontact.com/us/products/1013041>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 4 ... 7 mm, lettering field size: 15 x 4 mm

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## PATG 4/12 - Conductor marker carrier

0827080

<https://www.phoenixcontact.com/us/products/0827080>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 6 ... 10 mm, lettering field size: 12 x 4 mm

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<https://www.phoenixcontact.com/us/products/0801446>

## PATG 5/15 - Conductor marker carrier

1013067

<https://www.phoenixcontact.com/us/products/1013067>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 10 ... 14 mm, lettering field size: 15 x 4 mm

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## PATG 6/15 - Conductor marker carrier

1013070

<https://www.phoenixcontact.com/us/products/1013070>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 14 ... 22 mm, lettering field size: 15 x 4 mm

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## PATG 7/15 - Conductor marker carrier

1013083

<https://www.phoenixcontact.com/us/products/1013083>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 22 ... 30 mm, lettering field size: 15 x 4 mm

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## PATG 8/15 - Conductor marker carrier

1013096

<https://www.phoenixcontact.com/us/products/1013096>

Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 30 ... 35 mm, lettering field size: 15 x 4 mm



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### PATG 9/15 - Conductor marker carrier

1013106

<https://www.phoenixcontact.com/us/products/1013106>

Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 35 ... 45 mm, lettering field size: 15 x 4 mm



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### PATG HF 1/15 - Conductor marker carrier

1014046

<https://www.phoenixcontact.com/us/products/1014046>

Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 1.3 ... 2.8 mm, lettering field size: 15 x 4 mm



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## PATG HF 2/15 - Conductor marker carrier

1014052

<https://www.phoenixcontact.com/us/products/1014052>



Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 2 ... 4 mm, lettering field size: 15 x 4 mm

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## PATG HF 3/15 - Conductor marker carrier

1014058

<https://www.phoenixcontact.com/us/products/1014058>



Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 4 ... 7 mm, lettering field size: 15 x 4 mm

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<https://www.phoenixcontact.com/us/products/0801446>



### PATG HF 4/15 - Conductor marker carrier

1014064

<https://www.phoenixcontact.com/us/products/1014064>

Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 5 ... 10 mm, lettering field size: 15 x 4 mm



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### PATO 1/15 - Conductor marker carrier

1013119

<https://www.phoenixcontact.com/us/products/1013119>

Conductor marker carrier, transparent, unlabeled, mounting type: clip on, cable diameter range: 2 ... 3.5 mm, lettering field size: 4 x 15 mm



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## PATO 2/15 - Conductor marker carrier

1013122

<https://www.phoenixcontact.com/us/products/1013122>

Conductor marker carrier, transparent, unlabeled, mounting type: clip on, cable diameter range: 2.8 ... 4.4 mm, lettering field size: 4 x 15 mm



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## PATO 3/15 - Conductor marker carrier

1013135

<https://www.phoenixcontact.com/us/products/1013135>

Conductor marker carrier, transparent, unlabeled, mounting type: clip on, cable diameter range: 4.4 ... 6.7 mm, lettering field size: 4 x 15 mm



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### PATO 4/15 - Conductor marker carrier

1013148

<https://www.phoenixcontact.com/us/products/1013148>



Conductor marker carrier, transparent, unlabeled, mounting type: clip on, cable diameter range: 6.7 ... 10 mm, lettering field size: 4 x 15 mm

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### THERMOMARK CARD - Thermal transfer printer

5146464

<https://www.phoenixcontact.com/us/products/5146464>

Thermal transfer printer for cards



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<https://www.phoenixcontact.com/us/products/0801446>



### BLUEMARK CLED - Printer

5147999

<https://www.phoenixcontact.com/us/products/5147999>

Printers with LED-UV technology for printing plastic labels in UniCard format.



### THERMOMARK CARD-UCT-MAG7 - Magazine

0801734

<https://www.phoenixcontact.com/us/products/0801734>

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



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