

0830780

https://www.phoenixcontact.com/us/products/0830780

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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: 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
- · 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	0830780
Packing unit	9 pc
Minimum order quantity	9 pc
Sales key	BG10
Product key	BG2218
Catalog page	Page 209 (C-3-2019)
GTIN	4046356772365
Weight per piece (including packing)	11.766 g
Weight per piece (excluding packing)	10.279 g
Customs tariff number	39269097
Country of origin	PL



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## Technical data

	General	Can be labeled via thermal transfer
Pr	roduct properties	
	Product type	Conductor marking

Card form

## Data management status

Article revision	ივ
Article revision	03

#### Marking

Туре

Marking	
Number of individual labels	32
Number of individual labels per row	8
Identification technology	Thermal transfer for sheets and cards, UV LED technology, direct laser marking

### **Dimensions**

Width	4 mm
Text field width	12.00 mm
Text field height	4.00 mm
Length	12 mm

### External dimensions

Outside diameter	2 mm 2.9 mm

## Material specifications

Color	white (RAL 9010)
Material	PC
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
Components	free from silicone, halogen, and cadmium

### 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

Result	Test passed
Test for substances that would hinder coating with paint or varnish	
Result	Test passed



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#### Ambient conditions

Ambient temperature (operation)	-40 °C 120 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years

## Standards and regulations

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

Mounting type	clip on



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## Classifications

UNSPSC 21.0

### **ECLASS**

ECLASS-11.0	27281102
ECLASS-12.0	27281102
ECLASS-13.0	27281102
ETIM	
ETIM 9.0	EC001530
UNSPSC	

39131500



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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 inkjet technology and integrated "MARKING system app" identification software. 7" touch color display for printing plastic labels in UC, UCT, US, and UM format, as well as metal labels.

### **BLUEMARK ID COLOR - Printer**

1002329

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



CMYK multicolor printer with UV inkjet technology, with integrated "MARKING system app" identification software, 7" touch color display for printing plastic labels 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

### 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

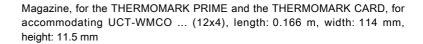
Cartridge, for replacement, 28 ml UV color, black including cleaning cartridge



### TMP-UCT-MAG25 - Magazine

0803369

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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

### 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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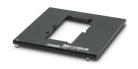
https://www.phoenixcontact.com/us/products/0830780

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

0803141

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

Magazine for the TOPMARK LASER, for accommodating UCT material automatically



### 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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### THERMOMARK CARD - Thermal transfer printer

#### 5146464

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



Thermal transfer printer for cards

### THERMOMARK PRIME - Thermal transfer printer

#### 5148888

https://www.phoenixcontact.com/us/products/5148888



Mobile thermal transfer printer for card materials, including power supply unit, Euro/US power cable, and USB cable. User manual printed in German and English. Magazine for UCT-TM... sheets and magazine for US-... cards. One packing unit each UCT-TM 6, US-EMLP (85,6x54), ink ribbon cartridge = 70 m



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### **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-MAG25 - Magazine

0802935

https://www.phoenixcontact.com/us/products/0802935



Magazine for the THERMOMARK CARD printer, for accommodating UCT sheets (UCT-WMCO...(12x4))

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