0830785

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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: 3.5 ... 4.1 mm, lettering field size: 18 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	0830785
Packing unit	6 pc
Minimum order quantity	6 pc
Sales key	BG10
Product key	BG2218
Catalog page	Page 209 (C-3-2019)
GTIN	4046356772419
Weight per piece (including packing)	14.27 g
Weight per piece (excluding packing)	14.27 g
Customs tariff number	39269097
Country of origin	PL

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Technical data

Product properties

Product type	Conductor marking
Туре	Card form
arking	
Number of individual labels	32
Number of individual labels per row	8
ensions	
Width	4 mm
Text field width	18.00 mm
Text field height	4.00 mm
Length	18 mm
ternal dimensions	
Outside diameter	3.5 mm 4.1 mm
erial 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

Cable/line

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish		
Result	Test passed	
UV resistance		
Specification	ISO 4892-2:2013-03 (following)	
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)	

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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 sulfu	ır 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 %
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
punting	
Mounting type	clip on

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Classifications

ECLASS

ECLASS-12.0 27281102 ECLASS-13.0 27281102	ECLASS-11.0	27281102
ECLASS-13.0 27281102	ECLASS-12.0	27281102
	ECLASS-13.0	27281102

ETIM

	ETIM 9.0	EC001530
UNSPSC		
	UNSPSC 21.0	39131500



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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



BLUEMARK ID COLOR - Printer

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



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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-MAG28 - Magazine

0803372 https://www.phoenixcontact.com/us/products/0803372



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

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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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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https://www.phoenixcontact.com/us/products/0830785



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-MAG28 - Magazine

0803205

https://www.phoenixcontact.com/us/products/0803205



Magazine for the THERMOMARK CARD printer, for accommodating UCT sheets (UCT-WMCO...(18x4))

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