

0829440

https://www.phoenixcontact.com/us/products/0829440

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Snap-in markers, Card, yellow, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, lettering field size: 29 x 8 mm, Number of individual labels: 48



#### Your advantages

- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- · The perforated markers and labels are easy to separate and can be easily fitted
- · The sheets provide space for including function texts
- The US-EMP ... UniSheet labeling range includes markers that can be fitted into existing CARRIER EMP ... label frames

#### Commercial data

Item number	0829440
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
Catalog page	Page 317 (C-3-2019)
GTIN	4046356562256
Weight per piece (including packing)	10.32 g
Weight per piece (excluding packing)	10.32 g
Customs tariff number	39269097
Country of origin	DE



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### Technical data

#### Product properties

Product type	Device marking	
Marking		
Number of individual labels	48	
Number of individual labels per row	3	
Identification technology	Thermal transfer for sheets and cards	

#### Mounting

Mounting type	insert
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#### Material specifications

RoHS compliant	yes
Foil strength	300 μm
Color	yellow
Material	PVC
	PVC
Flammability rating according to UL 94	V0
Components	Silicone-free

#### 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	IEC 61010-1:2010-06
	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 (following)
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



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Ambient temperature (operation)	-30 °C 80 °C
Recommended storage conditions	10 25 °C / 35 65 % relative humidity. Storage in a cool and dry place is recommended.
Recommended ambient temperature (storage/transport)	10 °C 25 °C
Recommended humidity (storage/transport)	35 % 65 %

#### Dimensions

Width	29 mm
Height	0.3 mm
Depth	0.3 mm
Length	8 mm
Material strength	0.30 mm

#### Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
The redictance	Bii



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### Classifications

#### **ECLASS**

	ECLASS-11.0	27281106	
	ECLASS-12.0	27281106	
	ECLASS-13.0	27281106	
ETIM			
	ETIM 9.0	EC001530	

#### **UNSPSC**

UNSPSC 21.0	39131700



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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 - 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 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.

#### **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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#### 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

#### 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

Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups



#### TMP-RIBBON 110 BK 101 - Ink ribbon cartridge

0803714

https://www.phoenixcontact.com/us/products/0803714







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

0803378

https://www.phoenixcontact.com/us/products/0803378



Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups US(2)-TM(F)..., US-TM(F)L..., US-WMTB..., US-EML..., US-EML(S)P..., US-EMLP-HA..., US-EM(S)P..., US-EML-RS..., length: 60 m, roll length: 60 m, width: 110 mm, color: blue

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

0803380

https://www.phoenixcontact.com/us/products/0803380



Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups US(2)-TM(F)..., US-TM(F)L..., US-WMTB..., US-EML..., US-EML(S)P..., US-EMLP-HA..., US-EM(S)P..., US-EML-RS..., length: 60 m, roll length: 60 m, width: 110 mm, color: green



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

0803377

https://www.phoenixcontact.com/us/products/0803377



Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups US(2)-TM(F)..., US-TM(F)L..., US-WMTB..., US-EML..., US-EML(S)P..., US-EMLP-HA..., US-EM(S)P..., US-EML-RS..., length: 60 m, roll length: 60 m, width: 110 mm, color: red

#### BM ID-CARTR. BK - Ink cartridge

1044345

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



Replacement UV fluid, 23 ml, color: black



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#### BM ID-CARTR. CY - Ink cartridge

1044346

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



Replacement UV fluid, 23 ml, color: cyan

#### TMP-US-MAG1 - Magazine

0803341

https://www.phoenixcontact.com/us/products/0803341

Magazine, For THERMOMARK CARD and THERMOMARK PRIME, for accommodating US cards, length: 0.166 m, width: 114 mm, height: 10 mm





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#### BM ID-ADAPTER PLATE-US - Magazine

1044355

https://www.phoenixcontact.com/us/products/1044355

Adapter plate for accommodating US sheets



#### KMK - Plastic cable markers

1005208

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Plastic cable markers, transparent, unlabeled, mounting type: Assembly with cable ties, cable diameter range: 10  $\dots$  25 mm, lettering field size: 29 x 8 mm



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#### KMK 2 - Plastic cable markers

1005266

https://www.phoenixcontact.com/us/products/1005266

Plastic cable markers, transparent, unlabeled, mounting type: Assembly with cable ties, cable diameter: ≥ 6 mm, lettering field size: 29 x 8 mm



#### KMK HP (29X8) - Cable marker carrier

0830721

https://www.phoenixcontact.com/us/products/0830721

Cable marker carrier, transparent, unlabeled, mounting type: Assembly with cable ties, cable diameter: ≥ 6 mm, lettering field size: 29 x 8 mm





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#### KMK UV (29X8) - Cable marker carrier

1014107

https://www.phoenixcontact.com/us/products/1014107

Cable marker carrier, transparent, unlabeled, mounting type: Assembly with cable ties, cable diameter:  $\geq$  6 mm, lettering field size: 29 x 8 mm



#### THERMOMARK CARD - Thermal transfer printer

5146464

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

Thermal transfer printer for cards





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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-US-MAG1 - Magazine

5146451

https://www.phoenixcontact.com/us/products/5146451

Magazine for the THERMOMARK CARD printer, for accommodating US cards





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

0803376

https://www.phoenixcontact.com/us/products/0803376



Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups US(2)-TM(F)..., US-TM(F)L..., US-WMT(B)..., US-EML(F)..., US-EML(S)P..., US-EMLP-HA..., US-EM(S)P..., US-EML-RS..., US-PML..., length: 60 m, roll length: 60 m, width: 110 mm, color: white

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