

Snap-in markers - US-EMP (27X18)

0828778

<https://www.phoenixcontact.com/pc/products/0828778>



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Snap-in markers, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snap in, lettering field size: 27 x 18 mm, Number of individual labels: 21



Your advantages

- The US-EMP ... UniSheet labeling range includes markers that can be fitted into existing CARRIER EMP ... label frames
- 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

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Commercial Data

Item number	0828778
Packing unit	10 pc
Minimum order quantity	10 pc
Product Key	BG2419
Catalog Page	Page 317 (C-3-2019)
GTIN	4046356558532
Weight per Piece (including packing)	14.95 g
Weight per Piece (excluding packing)	14.95 g
Customs tariff number	39269097
Country of origin	DE

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Technical Data

Product properties

Product type	Device marking
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Marking

Number of individual labels	21
Number of individual labels per row	3

Marking technology

Device	5146464 THERMOMARK CARD 5146451 THERMOMARK CARD-US-MAG1
Ink ribbon	0801371 THERMOMARK-RIBBON 110-TC
Printability	Thermal transfer

Ambient conditions

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.

Mounting

Mounting type	snap in
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Material specifications

Color	white
RoHS compliant	Yes
Foil strength	500 µm
Material	PVC PVC
Flammability rating according to UL 94	V0
Components	Silicone-free
Silicone-free	Yes

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

	VW PV 3.10.7:2005-02
Result	Test passed

UV resistance

Specification	Following ISO 4892-2:2013-03
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	IEC 61010-1:2010-06
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	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
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Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	following 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)	-30 °C ... 80 °C
Recommended storage conditions	10 ... 25 °C / 35 ... 65 % relative humidity. Storage in a cool and dry place is recommended.

Dimensions

Width	27 mm
Height	0.5 mm
Length	17.6 mm

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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Classifications

ECLASS

ECLASS-9.0	27400629
ECLASS-11.0	27281106
ECLASS-10.0.1	27400629

ETIM

ETIM 8.0	EC001530
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UNSPSC

UNSPSC 21.0	39131700
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Accessories

Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 BK 100 - 0803374

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

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



Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 BK 101 - 0803714

<https://www.phoenixcontact.com/pc/products/0803714>

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..., width: 110 mm, color: black



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Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 BU 100 - 0803378

<https://www.phoenixcontact.com/pc/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..., width: 110 mm, color: blue



Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 GN 100 - 0803380

<https://www.phoenixcontact.com/pc/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..., width: 110 mm, color: green



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Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 RD 100 - 0803377

<https://www.phoenixcontact.com/pc/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...., width: 110 mm, color: red



Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 YE 100 - 0803379

<https://www.phoenixcontact.com/pc/products/0803379>

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...., width: 110 mm, color: yellow



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Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110-TC - 0801371

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



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

Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110/50-TC - 0801384

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



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

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Ink cartridge

Ink cartridge - BM ID-CARTR. BK - 1044345

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



Replacement UV fluid, 23 ml, color: black

Ink cartridge

Ink cartridge - BM ID-CARTR. CY - 1044346

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



Replacement UV fluid, 23 ml, color: cyan

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Ink cartridge

Ink cartridge - BM ID-CARTR. MA - 1044347

<https://www.phoenixcontact.com/pc/products/1044347>



Replacement UV fluid, 23 ml, color: magenta

Ink cartridge

Ink cartridge - BM ID-CARTR. YE - 1044348

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



Replacement UV fluid, 23 ml, color: yellow

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Magazine

Magazine - TMP-US-MAG1 - 0803341

<https://www.phoenixcontact.com/pc/products/0803341>

Magazine, For THERMOMARK CARD and THERMOMARK PRIME, for accommodating US cards



Magazine

Magazine - BM ID-ADAPTER PLATE-US - 1044355

<https://www.phoenixcontact.com/pc/products/1044355>

Adapter plate for accommodating US sheets



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Marker carriers

Marker carriers - CARRIER-EMP 22 (27X18) - 0827448

<https://www.phoenixcontact.com/pc/products/0827448>



Marker carriers, black, unlabeled, mounting type: snap in, diameter: 22 mm, lettering field size: 27 x 18 mm

Marker carriers

Marker carriers - CARRIER-EMLP 22 (27X18) - 0828987

<https://www.phoenixcontact.com/pc/products/0828987>



Marker carriers, black, unlabeled, mounting type: screw, rivet, diameter: 22 mm, lettering field size: 27 x 18 mm

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