

Label - US-EML (20X8)

0800458

<https://www.phoenixcontact.com/pc/products/0800458>



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Label, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 20 mm x 8 mm, Number of individual labels: 64



Your advantages

- The markers, which are supplied in uniform sheets, can be marked quickly, easily, and inexpensively
- The US-EML ... UniSheet marking ranges provide markers for marking equipment in controller, systems, and control cabinet manufacturing
- The pre-punched labels are easy to separate and can be easily attached
- The sheets provide space for including function descriptions in the project fields
- When used in conjunction with high-quality ink ribbons, they result in a highly resistant form of labeling that is suitable for harsh environments
- A wide range of marker sizes and colors are available for custom designs

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Commercial Data

Item number	0800458
Packing unit	10 pc
Minimum order quantity	10 pc
Product Key	BG2419
Catalog Page	Page 322 (C-3-2019)
GTIN	4046356606325
Weight per Piece (including packing)	5.767 g
Weight per Piece (excluding packing)	4.46 g
Customs tariff number	39199080
Country of origin	DE

Technical Data

Product properties

Product type	Device marking
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Marking

Number of individual labels	64
Number of individual labels per row	4

Ambient conditions

Ambient temperature (operation)	-40 °C ... 150 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.

Mounting

Mounting type	adhesive
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Material specifications

Color	white
RoHS compliant	Yes
Foil strength	50 µm
Adhesive strength	20 µm
Adhesive	Acrylic
Material	Polyester
Components	free from silicone and halogen
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	DIN EN 61010-1 (VDE 0411-1):2011-07
	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
Result	Test passed
Climate level	AHT 1,0 S

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Cycles	2
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Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-40 °C ... 150 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.

Dimensions

Width	20 mm
Length	8 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	27281103
ECLASS-10.0.1	27400629

ETIM

ETIM 8.0	EC001288
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UNSPSC

UNSPSC 21.0	39131500
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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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