

Snap-in markers - UC-EM (17,5X9)



0827490

<https://www.phoenixcontact.com/pc/products/0827490>

Please be informed that the data shown in this PDF document is generated from our Online Catalog. Please find the complete data in the user documentation. Our General Terms of Use for Downloads are valid.

Snap-in markers, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID, BLUEMARK ID COLOR, BLUEMARK CLED, BLUEMARK LED, CMS-P1-PLOTTER, PLOTMARK, mounting type: snap in, lettering field size: 17.5 x 9 mm, Number of individual labels: 20



Your advantages

- The markers, which are supplied in uniform sheets, can be labeled quickly and easily using the BLUEMARK LED
- The UC-EM ... UniCard labeling range includes markers for devices and switching devices from a wide range of manufacturers
- The format automatically ensures printing with a high degree of positioning accuracy
- The wide temperature range means that the labels can be used in control cabinets as well as the field
- The sheets provide space for including function texts

Snap-in markers - UC-EM (17,5X9)



0827490

<https://www.phoenixcontact.com/pc/products/0827490>

Commercial Data

Item number	0827490
Packing unit	10 pc
Minimum order quantity	10 pc
Product Key	BG2417
Catalog Page	Page 304 (C-3-2019)
GTIN	4046356458047
Weight per Piece (including packing)	11.55 g
Weight per Piece (excluding packing)	10.21 g
Customs tariff number	39269097
Country of origin	PL

Snap-in markers - UC-EM (17,5X9)



0827490

<https://www.phoenixcontact.com/pc/products/0827490>

Technical Data

Product properties

Product type	Device marking
--------------	----------------

Marking

Number of individual labels	20
Number of individual labels per row	5

Marking technology

Device	5147999 BLUEMARK CLED
Printability	UV LED technology

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.

Mounting

Mounting type	snap in
---------------	---------

Material specifications

Color	white
RoHS compliant	Yes
Material	PA
Flammability rating according to UL 94	V2
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2
Components	free from silicone and halogen
Silicone-free	Yes
Halogen-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

Snap-in markers - UC-EM (17,5X9)



0827490

<https://www.phoenixcontact.com/pc/products/0827490>

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
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.

Dimensions

Width	17.5 mm
Length	9 mm

Standards and regulations

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

Snap-in markers - UC-EM (17,5X9)



0827490

<https://www.phoenixcontact.com/pc/products/0827490>

Classifications

ECLASS

ECLASS-9.0	27400629
ECLASS-11.0	27281103
ECLASS-10.0.1	27400629

ETIM

ETIM 8.0	EC001288
----------	----------

UNSPSC

UNSPSC 21.0	39131500
-------------	----------

Snap-in markers - UC-EM (17,5X9)

0827490

<https://www.phoenixcontact.com/pc/products/0827490>



Accessories

Ink cartridge

Ink cartridge - BLUEMARK CLED-FLUID-CARTR. - 5146662

<https://www.phoenixcontact.com/pc/products/5146662>

Cartridge, for replacement, 20 ml UV color, black, including cleaning cartridge



Ink cartridge

Ink cartridge - BLUEMARK FLUID-CARTRIDGE - 5147421

<https://www.phoenixcontact.com/pc/products/5147421>

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



Snap-in markers - UC-EM (17,5X9)

0827490

<https://www.phoenixcontact.com/pc/products/0827490>



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

Snap-in markers - UC-EM (17,5X9)

0827490

<https://www.phoenixcontact.com/pc/products/0827490>



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

Snap-in markers - UC-EM (17,5X9)

0827490

<https://www.phoenixcontact.com/pc/products/0827490>



Magazine

Magazine - P1 UC-MAG 6 - 5146121

<https://www.phoenixcontact.com/pc/products/5146121>



Magazine, for CMS-P1-PLOTTER and PLOTMARK, for accommodating UC-EMP..., UC-EMLP...

Phoenix Contact 2022 © - all rights reserved

<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG

Flachsmarktstraße 8

D-32825 Blomberg

+49 (0) 5235-3 00

info@phoenixcontact.com