

https://www.phoenixcontact.com/us/products/0828376



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.



Cable marker, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: Assembly with cable ties, cable diameter: > 7 mm, lettering field size: 44 x 15 mm, Number of individual labels: 4

Your advantages

- The UC-WMTB ... UniCard labeling range includes markers that can be secured using standard cable ties
- · The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK printing systems
- For large-surface marking of conductors and cables >7 mm in diameter
- · The sheets provide space for including function texts
- The format automatically ensures printing with a high degree of positioning accuracy
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your requirements

Commercial Data

Item number	0828376
Packing unit	1 pc
Minimum order quantity	10 pc
Sales Key	BG10
Product Key	BG2317
Catalog Page	Page 204 (C-3-2019)
GTIN	4046356485401
Weight per Piece (including packing)	9.76 g
Weight per Piece (excluding packing)	8.065 g
Customs tariff number	39269097
Country of origin	PL



https://www.phoenixcontact.com/us/products/0828376



Technical Data

Product properties

Product type	Conductor marking
Туре	Card form
Marking	
9	
Number of individual labels	4
Number of individual labels per row	1
Min. cross section	16 mm²
Marking technology	
Device	5147999 BLUEMARK CLED

Dimensions

Printability

Width	15 mm
Length	60 mm
External dimensions	
Outside diameter	> 7 mm 136 mm

UV LED technology

Material specifications

RoHS compliant	yes
Color	white
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

Cable/line

External cable diameter	> 7 mm
-------------------------	--------

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



https://www.phoenixcontact.com/us/products/0828376



Wipe	resistance	of i	nscriptions

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	
On a sife a stine	DIN 50040-0040 05

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 %

Standards and regulations

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

Mounting

Mounting type	Assembly with cable ties	



0828376

https://www.phoenixcontact.com/us/products/0828376

Classifications

ECLASS

	ECLASS-11.0	27281102
	ECLASS-12.0	27281102
	ECLASS-13.0	27281102
ETIM		
	ETIM 8.0	EC001530
UN	NSPSC	

UNSPSC



https://www.phoenixcontact.com/us/products/0828376



Accessories

BLUEMARK ID - Printer

1003334

https://www.phoenixcontact.com/us/products/1003334



Monochrome printer with UV LED technology, with integrated "MARKING SYSTEM APP" marking software on board. 7" touch color display for printing plastic tags in UC, UCT, US, and UM format, as well as metal plates.

BLUEMARK ID COLOR - Printer

1002329

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



CMYK multicolor printer with UV LED technology, with integrated "MARKING SYSTEM APP" marking software on board, 7" touch color display for printing plastic tags in UC, UCT, US, and UM format, as well as metal plates.



https://www.phoenixcontact.com/us/products/0828376



BLUEMARK CLED - Printer

5147999

https://www.phoenixcontact.com/us/products/5147999



Printers with LED-UV technology for printing plastic labels in UniCard format.

BM ID-CLEANING CARTR. - Cleaning cartridge

1044350

https://www.phoenixcontact.com/us/products/1044350



Replacement cleaning cartridge



0828376

https://www.phoenixcontact.com/us/products/0828376

CMS-PEN 0,25 - Marker pen

5067815

https://www.phoenixcontact.com/us/products/5067815

Marker pen, incl. adapter, ink tank and reservoir, 0.25 mm nib



CMS-PEN 0,35 - Marker pen

5067828

https://www.phoenixcontact.com/us/products/5067828

Marker pen, incl. adapter, ink tank and reservoir, 0.35 mm nib





0828376

https://www.phoenixcontact.com/us/products/0828376

CMS-PEN 0,50 - Marker pen

5067831

https://www.phoenixcontact.com/us/products/5067831

Marker pen, incl. adapter, ink tank and reservoir, 0.5 mm nib



CMS-INK-TR-C5 - Ink cartridge

5146684

https://www.phoenixcontact.com/us/products/5146684

Ink cartridge, special black ink, 5 cartridges of 1 ml each, for high demands





0828376

https://www.phoenixcontact.com/us/products/0828376

P1 UC-MAG 6 - Magazine

5146121

https://www.phoenixcontact.com/us/products/5146121



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

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





0828376

https://www.phoenixcontact.com/us/products/0828376

BLUEMARK FLUID-CARTRIDGE - Ink cartridge

5147421

https://www.phoenixcontact.com/us/products/5147421

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



BM ID-CARTR. BK - Ink cartridge

1044345

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



Replacement UV fluid, 23 ml, color: black



0828376

https://www.phoenixcontact.com/us/products/0828376

BM ID-CARTR. CY - Ink cartridge

1044346

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



Replacement UV fluid, 23 ml, color: cyan

BM ID-CARTR. YE - Ink cartridge

1044348

https://www.phoenixcontact.com/us/products/1044348



Replacement UV fluid, 23 ml, color: yellow

Phoenix Contact 2023 @ - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com