

0818153

https://www.phoenixcontact.com/in/products/0818153

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Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

## Your advantages

- The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK printing systems
- The UC-TM ... UniCard labeling range includes terminal markers for Phoenix Contact products with flat marker grooves
- · The multi-section marking strips are easy to fit and can be easily separated if required
- · The markers support multi-line labeling
- · The sheets provide space for including function texts
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

#### **Commercial Data**

Item number	0818153
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	BG2
Product Key	BG2117
Catalog Page	Page 112 (C-3-2019)
GTIN	4046356134033
Weight per Piece (including packing)	8.515 g
Weight per Piece (excluding packing)	5.88 g
Customs tariff number	39269097
Country of origin	PL



0818153

https://www.phoenixcontact.com/in/products/0818153

## **Technical Data**

## Product properties

Terminal marking	
5.2 mm	
flat	
96	
12	
Marking technology	
5147999 BLUEMARK CLED	
UV LED technology	

#### D

Width	5 mm
Pitch	5.2 mm

## 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

## 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	DIN EN 61010-1 (VDE 0411-1):2011-07	
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)	

lesting in a condensation changing climate in the presence of sulfur dioxide	
Specification	DIN 50018:2013-05



0818153

https://www.phoenixcontact.com/in/products/0818153

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 %
tandards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
lounting	
Mounting type	snapped



0818153

https://www.phoenixcontact.com/in/products/0818153

## Classifications

UNSPSC 21.0

#### **ECLASS**

E	ECLASS-11.0	27281101
E	ECLASS-12.0	27281101
E	ECLASS-13.0	27281101
ETIM		
Е	ETIM 8.0	EC000761
UNSPSC		

39131500



0818153

https://www.phoenixcontact.com/in/products/0818153

#### Accessories

#### **BLUEMARK ID - Printer**

1003334

https://www.phoenixcontact.com/in/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/in/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.



0818153

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#### **BLUEMARK CLED - Printer**

5147999

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

## PLOTMARK - Marking plotter

0804499

https://www.phoenixcontact.com/in/products/0804499

Marking plotter for the entire portfolio of UC marking materials and materials in sheet and strip format.





0818153

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## BM ID-CLEANING CARTR. - Cleaning cartridge

1044350

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



Replacement cleaning cartridge

#### CMS-DISPOSABLE-PEN 0,25 TR - Marker pen

5146685

https://www.phoenixcontact.com/in/products/5146685

Disposable pen, incl. adapter, integrated ink cartridge and pen station, writing thickness: 0.25 mm





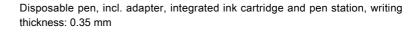
0818153

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#### CMS-DISPOSABLE-PEN 0,35 TR - Marker pen

5146686

https://www.phoenixcontact.com/in/products/5146686





#### CMS-PEN 0,25 - Marker pen

5067815

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

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





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#### CMS-PEN 0,35 - Marker pen

5067828

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

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



#### CMS-PEN 0,50 - Marker pen

5067831

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

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





0818153

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#### CMS-INK-TR-C5 - Ink cartridge

5146684

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

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



#### CMS-R-SET-TR - Cleaning set

5146751

https://www.phoenixcontact.com/in/products/5146751



Cleaning set, consisting of: 1x cleaning cup, 2x cleaning cartridges with 10 ml cleaning fluid each and 2x replacement sealing caps for the CMS-PEN ... and CMS-DISPOSABLE-PEN ...



0818153

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## CMS-R-FLUID-TR-C2 - Cleaning cartridge

5146752

https://www.phoenixcontact.com/in/products/5146752



Cleaning cartridges with replacement sealing caps, 2 cartridges with 10 ml cleaning fluid each and 2 caps for the CMS-PEN  $\dots$  and CMS-DISPOSABLE-PEN  $\dots$ 

## CMS-R-FLUID-TR - Cleaning fluid

5146750

https://www.phoenixcontact.com/in/products/5146750

Cleaning fluid, 30 ml, for the CMS-PEN  $\dots$  and CMS-DISPOSABLE-PEN  $\dots$ 





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#### P1 UC-MAG 4 - Magazine

5146105

https://www.phoenixcontact.com/in/products/5146105



Magazine, for CMS-P1-PLOTTER and PLOTMARK, for accommodating UC-TMF..., UC1-TMF..., UC2-WMT...

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

5146662

https://www.phoenixcontact.com/in/products/5146662

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





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## BLUEMARK FLUID-CARTRIDGE - Ink cartridge

5147421

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

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



## BM ID-CARTR. BK - Ink cartridge

1044345

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Replacement UV fluid, 23 ml, color: black



0818153

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## BM ID-CARTR. CY - Ink cartridge

1044346

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Replacement UV fluid, 23 ml, color: cyan

## BM ID-CARTR. MA - Ink cartridge

1044347

https://www.phoenixcontact.com/in/products/1044347



Replacement UV fluid, 23 ml, color: magenta



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## BM ID-CARTR. YE - Ink cartridge

1044348

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



Replacement UV fluid, 23 ml, color: yellow

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