0828004

https://www.phoenixcontact.com/us/products/0828004



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Conductor marker, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: clip on, cable diameter range: 1.2 ... 1.9 mm, lettering field size: 15 x 4 mm, Number of individual labels: 20

Your advantages

- The UC-WMC ... UniCard labeling range includes markers for captive labeling of control lines to cable sheaths with large diameters
- · The markers, which are supplied in uniform sheets, can be labeled quickly and easily using the BLUEMARK LED
- · The sheets provide space for including function texts
- · The format automatically ensures printing with a high degree of positioning accuracy
- · The markers support multi-line labeling
- · One-handed mounting
- · Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications
- · Two labeling areas that are clearly legible at all times
- · Can be clipped on even after wiring has been completed

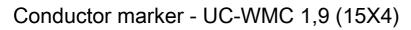
0828004

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Commercial Data

Item number	0828004
Packing unit	1 pc
Minimum order quantity	10 pc
Sales Key	B12
Product Key	BG2217
Catalog Page	Page 194 (C-3-2019)
GTIN	4046356471459
Weight per Piece (including packing)	10.8 g
Weight per Piece (excluding packing)	9.6 g
Customs tariff number	39269097
Country of origin	PL



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Technical Data

Product properties

Product type	Conductor marking
Туре	Card form
Marking	
Number of individual labels	20
Number of individual labels per row	4
nensions	
Width	4 mm
Length	15 mm
External dimensions	
Outside diameter	1.2 mm 1.9 mm
Outside diameter	
Outside diameter aterial specifications Color	white
Outside diameter aterial specifications Color RoHS compliant	white Yes
Outside diameter aterial specifications Color RoHS compliant Material	white Yes PA
Outside diameter aterial specifications Color RoHS compliant	white Yes
Outside diameter aterial specifications Color RoHS compliant Material	white Yes PA
Outside diameter aterial specifications Color RoHS compliant Material Flammability rating according to UL 94 Temperature index of insulation material (DIN EN 60216-1 (VDE	white Yes PA V2
Outside diameter aterial specifications Color RoHS compliant Material Flammability rating according to UL 94 Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	white Yes PA V2 120 °C
Outside diameter aterial specifications Color RoHS compliant Material Flammability rating according to UL 94 Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) Fire protection for rail vehicles (DIN EN 45545-2) R22	white Yes PA V2 120 °C HL 1 - HL 2
Outside diameter aterial specifications Color RoHS compliant Material Flammability rating according to UL 94 Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) Fire protection for rail vehicles (DIN EN 45545-2) R22 Fire protection for rail vehicles (DIN EN 45545-2) R23	white Yes PA V2 120 °C HL 1 - HL 2 HL 1 - HL 2

Cable / line

Halogen-free

Cable structure		
External cable diameter	1.2 mm 1.9 mm	

Yes

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

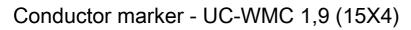
	VW PV 3.10.7:2005-02
Result	Test passed
UV resistance	
Specification	Following ISO 4892-2:2013-03
Result	Test passed
Test duration	96 h





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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 preser	nce 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.
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
punting	
Mounting type	clip on



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Classifications

ECLASS

	ECLASS-9.0	27400401		
	ECLASS-10.0.1	27400401		
	ECLASS-11.0	27281102		
ET	ETIM			

ETIM 8.0 EC001530

UNSPSC 21.0

39131500



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Accessories

Magazine

Magazine - P1 UC-MAG 1 - 5146079 https://www.phoenixcontact.com/us/products/5146079

Magazine, for CMS-P1-PLOTTER and PLOTMARK, for accommodating UC-TM. .., UC-TMN..., UC-WMC 3,1..., UC-WMTBA...



Ink cartridge

Ink cartridge - BLUEMARK CLED-FLUID-CARTR. - 5146662 https://www.phoenixcontact.com/us/products/5146662

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



0828004

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Ink cartridge

Ink cartridge - BLUEMARK FLUID-CARTRIDGE - 5147421 https://www.phoenixcontact.com/us/products/5147421

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



Ink cartridge

Ink cartridge - BM ID-CARTR. BK - 1044345 https://www.phoenixcontact.com/us/products/1044345



Replacement UV fluid, 23 ml, color: black

0828004

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Ink cartridge

Ink cartridge - BM ID-CARTR. CY - 1044346 https://www.phoenixcontact.com/us/products/1044346



Replacement UV fluid, 23 ml, color: cyan

Ink cartridge

Ink cartridge - BM ID-CARTR. YE - 1044348 https://www.phoenixcontact.com/us/products/1044348



Replacement UV fluid, 23 ml, color: yellow

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