

https://www.phoenixcontact.com/us/products/0819372

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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: insert, cable diameter range: 0.6 ... 7 mm, lettering field size: 10 x 4 mm, Number of individual labels: 48

Your advantages

- The UC-WMT ... UniCard labeling range includes markers for conductor marking with marking collars from the PATG (HF) .../PATG ... system
- The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK printing system
- To simplify mounting, the insert labels are arranged on UniCard sheets so that they can be separated branch by branch
- · Labeled insert strips are simply inserted into the collars. This protects the marking against dirt.
- The format automatically ensures printing with a high degree of positioning accuracy
- · 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	0819372
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG10
Product key	BG2217
Catalog page	Page 202 (C-3-2019)
GTIN	4046356152242
Weight per piece (including packing)	10.46 g
Weight per piece (excluding packing)	8.951 g
Customs tariff number	39269097
Country of origin	PL



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Technical data

Product properties

Product type	Conductor marking
Туре	Card form
/ larking	
Number of individual labels	48
Number of individual labels per row	8
Identification technology	UV LED technology
nensions	
Width	10 mm
Length	4 mm
Length Iterial specifications RoHS compliant	4 mm yes
terial specifications	
RoHS compliant	yes
RoHS compliant Color	yes white
terial specifications RoHS compliant Color Material	yes white PA
terial specifications RoHS compliant Color Material Flammability rating according to UL 94	yes white PA V2
RoHS compliant Color Material Flammability rating according to UL 94 Base element material Temperature index of insulation material (DIN EN 60216-1 (VDE	yes white PA V2 PA
RoHS compliant Color Material Flammability rating according to UL 94 Base element material Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	yes white PA V2 PA 120 °C
RoHS compliant Color Material Flammability rating according to UL 94 Base element material Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) Fire protection for rail vehicles (DIN EN 45545-2) R22	yes white PA V2 PA 120 °C HL 1 - HL 2

Cable/line

External cable diameter	0.6 mm 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	
Wipe resistance of inscriptions		
Specification	DIN EN 61010-1 (VDE 0411-1):2011-07	
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)	
Isopropyl [CAS No. 67-63-0]	Test passed	



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n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed
Testing in a condensation changing climate in the presence of sulfi	ur 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.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
ounting	
Mounting type	insert



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Classifications

ECLASS

ECLASS-11.0	27281106	
ECLASS-12.0	27281106	
ECLASS-13.0	27281106	
TIM		

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	ETIM 9.0	EC001530	
UN	UNSPSC		
	UNSPSC 21.0	39131700	

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