

0819408

https://www.phoenixcontact.com/us/products/0819408

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Conductor marker, Sheet, yellow, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 0.6 ... 46 mm, lettering field size: 15 x 4 mm, Number of individual labels: 32

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	0819408
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG10
Product key	BG2217
Catalog page	Page 202 (C-3-2019)
GTIN	4046356152372
Weight per piece (including packing)	9.12 g
Weight per piece (excluding packing)	9.11 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	32	
Number of individual labels per row	8	
Identification technology	UV LED technology	

Dimensions

Width	15 mm
Length	4 mm

Material specifications

RoHS compliant	yes
Color	yellow
Material	PA
Flammability rating according to UL 94	V2
Base element material	PA
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	0.6 mm 46 mm
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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	

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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Water + Petroleum ether	Test passed
[CAS No. 64742-82-1]	
esting in a condensation changing climate in the presence of st	ulfur dioxide
Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2
alt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
shiont conditions	
	-40 °C 120 °C
Ambient temperature (operation)	
Ambient conditions Ambient temperature (operation) Recommended storage conditions Recommended ambient temperature (storage/transport)	23 °C/50 % relative humidity. Storage in a dry and dark place in
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Classifications

ECLASS

	ECLASS-11.0	27281106		
	ECLASS-12.0	27281106		
	ECLASS-13.0	27281106		
ΕT	ETIM			
	ETIM 9.0	EC001530		
UNSPSC				
	UNSPSC 21.0	39131700		

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