

0801431

https://www.phoenixcontact.com/gb/products/0801431

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Conductor marker, Sheet, yellow, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, BLUEMARK E.CARD, THERMOMARK PRIME 2.0, cable diameter range: 0.6 ... 7 mm, mounting type: insert, Number of individual labels: 60, text field height: 4 mm, text field width: 10 mm

Your advantages

- The UCT-WMT ... UniCard marking range includes markers for wire marking with marking sleeves from the PATG (HF) ... /PATO ... systems
- · The markers, which are supplied in uniform sheets, can be marked quickly, easily, and precisely using the card printers
- · The sheets provide additional space for project information and function text that can be helpful during further assembly
- · The multi-section marking strips are easy to fit and can be easily separated if required
- · Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

Commercial data

Item number	0801431
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG2218
Product key	BG2218
Catalog page	Page 206 (C-3-2019)
GTIN	4046356677066
Weight per piece (including packing)	11.27 g
Weight per piece (excluding packing)	11.62 g
Customs tariff number	39269097
Country of origin	PL



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Technical data

Product properties

Product type	Conductor marking
Marking	
Number of individual labels	60
Number of individual labels per row	10
Identification technology	Thermal transfer for sheets and cards

Dimensions

Width	10 mm
Length	4 mm
Text field	
Text field width	10 mm
Toyt field height	4 mm

Material specifications

Color	yellow (RAL 1018)
Material	PC
Flammability rating according to UL 94	V0
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Components	free from silicone and halogen

Cable/line

External cable diameter	0.6 mm 7 mm
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Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Test passed
Test passed
EN ISO 1518-1:2023 (following)
≥ 5 N
Test passed

Tesafilm test

Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed



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Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
emperature resistance	
Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 100 °C (121 °C)	Test passed
ipe resistance of inscriptions	
Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
·	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
IRM 901	Test passed
IRM 902	Test passed
esting in a condensation changing climate in the presence of sulfu	ır dioxide
Specification	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
Cycles	2
alt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h
mbient conditions	
Ambient temperature (operation)	-40 °C 100 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging recommended)
Shelf life	2 years
ndards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



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	Standards/regulations	EN 45545-2
Мс	punting	
	Mounting type	insert



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27281106
ECLASS-12.0	27281106
ECLASS-13.0	27281106
ETIM	
ETIM 9.0	EC001288
UNSPSC	

39131700



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	

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