

0801442

https://www.phoenixcontact.com/us/products/0801442

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Conductor marker, Sheet, green, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, cable diameter range: 0.6 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 50

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	0801442
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG10
Product key	BG2218
Catalog page	Page 214 (C-3-2017)
GTIN	4046356678360
Weight per piece (including packing)	10.62 g
Weight per piece (excluding packing)	10.62 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	50	
Number of individual labels per row	10	
Identification technology	Thermal transfer for sheets and cards	

Dimensions

Width	12 mm
Length	4 mm

Material specifications

RoHS compliant	yes
Color	green
Material	PC
Flammability rating according to UL 94	V0
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
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

Result

External cable diameter	0.6 mm 10 mm
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Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

UV resistance		
Specification	ISO 4892-2:2013-03 (following)	
Result	Test passed	
Test duration	96 h	

Test passed

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	
n-Hexane [CAS No. 110-54-3]	Test passed	



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Water + Petroleum ether [CAS No. 64742-82-1]	Test passed
Testing in a condensation changing climate in the presence of sulfu	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)
punting	
Mounting type	insert



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Classifications

ECLASS

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

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