

0801435

https://www.phoenixcontact.com/us/products/0801435

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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 ... 7 mm, lettering field size: 10 x 4 mm, Number of individual labels: 60

### 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	0801435
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG10
Product key	BG2218
Catalog page	Page 214 (C-3-2017)
GTIN	4046356678292
Weight per piece (including packing)	11.56 g
Weight per piece (excluding packing)	9.8 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

#### 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 7 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)
unting	
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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