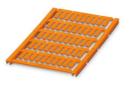
0801441

https://www.phoenixcontact.com/us/products/0801441

PHŒNIX CONTACT

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Conductor marker, Sheet, orange, 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	0801441
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG10
Product key	BG2218
Catalog page	Page 214 (C-3-2017)
GTIN	4046356678353
Weight per piece (including packing)	10.65 g
Weight per piece (excluding packing)	10.65 g
Customs tariff number	39269097
Country of origin	PL

0801441

https://www.phoenixcontact.com/us/products/0801441



Technical data

Product properties

[CAS No. 110-54-3]

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	
	10
Width	12 mm
Length	4 mm
Naterial specifications	
RoHS compliant	yes
Color	orange
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	
External cable diameter	0.6 mm 10 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
opeonoduori	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed
n-Hexane	Test passed



0801441

https://www.phoenixcontact.com/us/products/0801441

Water + Petroleum ether	Test passed
[CAS No. 64742-82-1]	
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
Nosuit	
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

0801441

https://www.phoenixcontact.com/us/products/0801441



Classifications

ECLASS

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

ETIM

	ETIM 9.0	EC001530		
UN	UNSPSC			
	UNSPSC 21.0	39131700		

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com