

0830340

https://www.phoenixcontact.com/gb/products/0830340

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Marker for end clamp, Sheet, yellow, unlabeled, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME 2.0, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, TOPMARK NEO, TOPMARK LASER, mounting type: latching, Number of individual labels: 24, text field height: 5 mm, text field width: 30 mm

Your advantages

- The UCT-EM ... UniCard marking range includes markers for devices and switching devices from a wide range of manufacturers
- · 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	0830340
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG2418
Product key	BG2418
Catalog page	Page 152 (C-3-2019)
GTIN	4046356720762
Weight per piece (including packing)	11.25 g
Weight per piece (excluding packing)	9.881 g
Customs tariff number	39269097
Country of origin	PL



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Technical data

Product properties

Product type	Device marking
Marking	
Number of individual labels	24
Number of individual labels per row	8
Identification technology	Thermal transfer for sheets and cards, UV LED technology, direct laser marking

Mounting

Mounting type	latching

Material specifications

RoHS compliant	yes
Color	yellow (RAL 1018)
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

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	IEC 61010-1:2010-06
	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

Testing in a condensation changing climate in the presence of sulfur dioxide



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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 ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
mensions	
Width	30 mm
Height	5 mm
Depth	4.55 mm
Text field	
Text field width	30 mm
Text field height	5 mm
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Standards	
Standards/regulations	EN 45545-2



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Classifications

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		A.7.7

	ECLASS-13.0	27281101	
F-	ETIM		
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	ETIM 9.0	EC000761	
UNSPSC			
	UNSPSC 21.0	39131500	



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Environmental product compliance

EU RoHS

EG NOTIC	
Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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