

UC-TM 4 BU CUS - Marker for terminal blocks

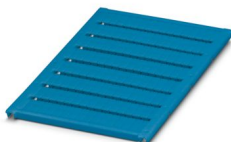


0824574

<https://www.phoenixcontact.com/us/products/0824574>

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Marker for terminal blocks, can be ordered: by sheet, blue (RAL 5015), labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 4.2 mm, Number of individual labels: 120, text field height: 10.5 mm, text field width: 3.6 mm



Your advantages

- The UC-TM ... UniCard labeling range includes markers for products with tall marker grooves
- 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
- The markers support multi-line labeling
- The format automatically ensures printing with a high degree of positioning accuracy
- The sheets provide space for including function texts

Commercial data

Item number	0824574
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8117
GTIN	4046356356824
Weight per piece (including packing)	11.58 g
Weight per piece (excluding packing)	8.7 g
Country of origin	PL

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Technical data

Product properties

Product type	Terminal marker
Pitch	4.2 mm

Marking

Number of individual labels	120
Number of individual labels per row	15
Slot type	high
Identification technology	UV LED technology

Dimensions

Width	3.60 mm
Height	10.50 mm
Depth	4.30 mm
Pitch	4.2 mm

Text field

Text field width	3.6 mm
Text field height	10.5 mm

Material specifications

RoHS compliant	yes
Color	blue (RAL 5015)
Material	PA
Flammability rating according to UL 94	V2
Base element material	PA
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2
Components	free from silicone and halogen

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

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UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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Standards

Standards/regulations	EN 45545-2
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Mounting

Mounting type	snap into tall marker groove
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Drawings

Schematic diagram



- ① Horizontal
- ② Vertical

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Classifications

ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	27281101

ETIM

ETIM 10.0	EC000761
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UNSPSC

UNSPSC 21.0	39131500
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Environmental product compliance

EU RoHS

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

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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EF3.1 Climate Change

CO2e kg	0.111 kg CO2e
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