

0824631

<https://www.phoenixcontact.com/us/products/0824631>

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Marker for terminal blocks, can be ordered: by sheet, blue, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 4.2 mm, Number of individual labels: 120

Your advantages

- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications
- The UC-TMF ... UniCard labeling range includes markers for products with tall and flat marker grooves

Commercial data

Item number	0824631
Packing unit	1 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	BG24
Product key	BG8117
Catalog page	Page 62 (C-5-2013)
GTIN	4046356359665
Weight per piece (including packing)	8.045 g
Weight per piece (excluding packing)	8.7 g
Customs tariff number	49119900
Country of origin	PL

UC-TMF 4 BU CUS - Marker for terminal blocks



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Technical data

Product properties

Product type	Labeled terminal marker
Pitch	4.2 mm
Type	flat

Data management status

Article revision	06
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Marking

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

Mounting

Mounting type	snap into flat marker groove
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Material specifications

RoHS compliant	yes
Color	blue (RAL 5015)
Material	PA
Flammability rating according to UL 94	V2
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
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

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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UV resistance

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

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 %

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Dimensions

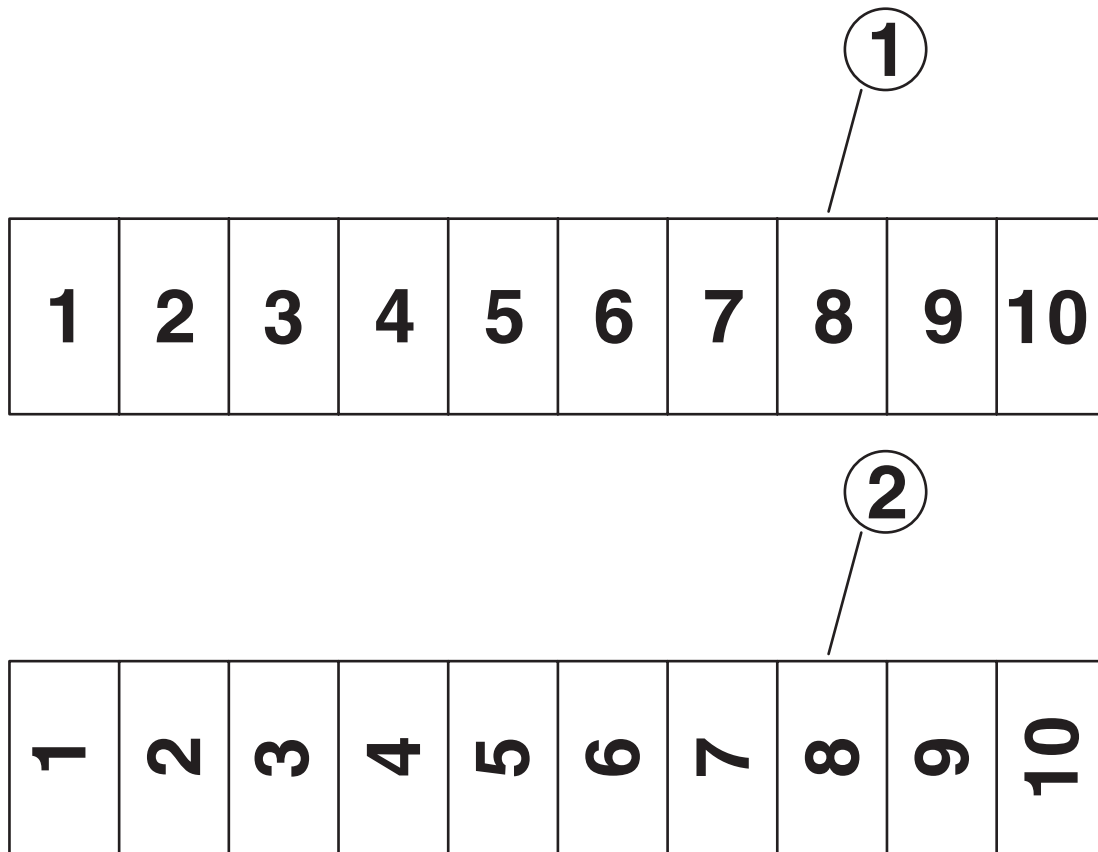
Width	4 mm
Pitch	4.2 mm

Standards and regulations

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

Schematic diagram



- ① Horizontal
- ② Vertical

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Classifications

ECLASS

ECLASS-11.0	27281101
ECLASS-12.0	27281101
ECLASS-13.0	27281101

ETIM

ETIM 9.0	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
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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