

UCT-TMF 8 VT CUS - Marker for terminal blocks



0829676

<https://www.phoenixcontact.com/us/products/0829676>

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Marker for terminal blocks, can be ordered: by sheet, violet (RAL 4005), labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 8.2 mm, Number of individual labels: 42



The figure shows an unlabeled version in white

Your advantages

- The UCT-TM... UniCard labeling range includes markers for Phoenix Contact products with tall and flat marker grooves, e.g. terminals
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

Commercial data

Item number	0829676
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8118
GTIN	4046356598293
Weight per piece (including packing)	9.589 g
Weight per piece (excluding packing)	9 g
Country of origin	PL

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Technical data

Product properties

Product type	Terminal marker
Pitch	8.2 mm

Marking

Number of individual labels	42
Number of individual labels per row	7
Slot type	flat
Identification technology	Thermotransfer

Dimensions

Width	7.60 mm
Height	6.30 mm
Depth	1.64 mm
Pitch	8.2 mm
Length	5 mm

Material specifications

RoHS compliant	yes
Color	violet (RAL 4005)
Flammability rating according to UL 94	V0
Base element material	PC
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

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
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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

UV resistance

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

Standards and regulations

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Wipe resistance

DIN EN 61010-1 (VDE 0411-1)

Mounting

Mounting type

snap into flat marker groove

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Drawings

Schematic diagram



- ① Horizontal
- ② Vertical

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Classifications

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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