UC-TM 6 PL-60 - Marker for terminal blocks

0828512

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Marker for terminal blocks, Card, white (RAL 9010), unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 6.2 mm, Number of individual labels: 80, text field height: 10.5 mm, text field width: 5.6 mm

Your advantages

- The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK printing systems
- The UC-TM ... UniCard labeling range includes terminal markers for Phoenix Contact products with tall marker grooves
- The multi-section marking strips are easy to fit and can be easily separated if required
- The markers support multi-line labeling
- The sheets provide space for including function texts
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

Commercial data

Item number	0828512
Packing unit	60 pc
Minimum order quantity	60 pc
Sales key	BG06
Product key	BG2117
GTIN	4046356556095
Weight per piece (including packing)	13.068 g
Weight per piece (excluding packing)	11.7 g
Customs tariff number	39269097
Country of origin	PL

Technical data

Product properties

Product type	Terminal marker
Pitch	6.2 mm

Marking

Number of individual labels	80
Number of individual labels per row	10
Marking groove	high
Identification technology	UV LED technology

Dimensions

Width	5.60 mm
Height	10.50 mm
Depth	4.30 mm
Pitch	6.2 mm

Text field

Text field width	5.6 mm
Text field height	10.5 mm

Material specifications

Color	white (RAL 9010)
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 %

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07

Standards and regulations

Standards

Standards/regulations	EN 45545-2

Mounting

Mounting type	latching

Classifications

ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	27281101

ETIM

ETIM 10.0	EC000761

UNSPSC

UNSPSC 21.0	39131500

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%

EF3.1 Climate Change

CO2e kg	0.098 kg CO2e

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