

# UC-PMLP (90X38) CUS - Plastic label



0831039

<https://www.phoenixcontact.com/us/products/0831039>

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Plastic label, Sheet, white (RAL 9010), labeled according to customer specifications, mounting type: adhesive, Number of individual labels: 1, text field height: 90 mm, text field width: 38 mm



## Your advantages

- The UC-PMLP ... plant identification family includes self-adhesive plant markers with excellent adhesive strength
- The wide temperature range means that the labels can be used in control cabinets as well as the field
- The sheets provide space for including function texts
- The format automatically ensures printing with a high degree of positioning accuracy
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

## Commercial data

Item number	0831039
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Product key	BG8157
GTIN	4046356940702
Weight per piece (including packing)	99.99 g
Weight per piece (excluding packing)	9.8 g
Country of origin	PL

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## Technical data

### Product properties

Product type	Plant marker
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### Marking

Number of individual labels	1
Identification technology	UV LED technology

### Dimensions

Width	90.00 mm
Height	38.00 mm
Depth	1.15 mm

### Text field

Text field width	38 mm
Text field height	90 mm

### Material specifications

RoHS compliant	yes
Adhesive	Acrylic
Color	white (RAL 9010)
Flammability rating according to UL 94	V2
Base element material	PA
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

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

#### 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	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed

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Test duration	96 h
Wipe resistance of inscriptions	
Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

## Standards and regulations

### Standards

Standards/regulations	EN 45545-2
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## Mounting

Mounting type	adhesive
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## Classifications

### ECLASS

ECLASS-13.0	27281104
ECLASS-15.0	27281104

### ETIM

ETIM 10.0	EC001288
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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	0.136 kg CO2e
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