

# US-EMLP (27X18) SR CUS - Plastic label



0830102

<https://www.phoenixcontact.com/us/products/0830102>

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Plastic label, Card, can be ordered: by card, silver, labeled according to customer specifications, mounting type: adhesive, Number of individual labels: 21, text field height: 18 mm, text field width: 27 mm



## Your advantages

- All US-EMLP ... device markers can also be supplied labeled according to customer requirements
- PVC material flammability rating V0 in accordance with UL 94

## Commercial data

Item number	0830102
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8149
Catalog page	Page 260 (C-5-2013)
GTIN	4046356614641
Weight per piece (including packing)	18.769 g
Weight per piece (excluding packing)	18.1 g
Country of origin	PL

## Technical data

### Product properties

Product type	Labeled device marker
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#### Marking

Number of individual labels	21
Number of individual labels per row	3
Identification technology	Thermal transfer for sheets and cards

### 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)	-30 °C ... 80 °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 %
Shelf life	12 months

### Mounting

Mounting type	adhesive
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### Material specifications

RoHS compliant	yes
Foil strength	500 µm
Adhesive strength	50 µm
Adhesive	Acrylic
Color	silver
Material	PVC
Components	Silicone-free

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Shelf life	12 months

## Dimensions

Width	26.9 mm
Height	0.5 mm
Length	17.6 mm

## Text field

Text field width	27 mm
Text field height	18 mm

## Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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## Classifications

### ECLASS

ECLASS-13.0	27281103
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### ETIM

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

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