# US-EMP (70X15) SR CUS - Snap-in markers

0830363

https://www.phoenixcontact.com/us/products/0830363

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Snap-in markers, can be ordered: by card, labeled according to customer specifications, mounting type: snapped into marker carrier, Number of individual labels: 8, text field height: 15 mm, text field width: 70 mm

## Your advantages

- All US-EMP ... device markers can also be supplied labeled according to customer requirements

## Commercial data

| | |
|---|---|
| Item number | 0830363 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Product key | BG8149 |
| GTIN | 4046356715973 |
| Weight per piece (including packing) | 14.86 g |
| Weight per piece (excluding packing) | 14.86 g |
| Country of origin | PL |

# Technical data

## Product properties

| | |
|---|---|
| Product type | Device marker |

### Marking

| | |
|---|---|
| Number of individual labels | 8 |
| Number of individual labels per row | 1 |
| Identification technology | Thermotransfer |

## Dimensions

| | |
|---|---|
| Width | 70.00 mm |
| Height | 14.90 mm |
| Depth | 0.50 mm |
| Length | 15 mm |

### Text field

| | |
|---|---|
| Text field width | 70 mm |
| Text field height | 15 mm |

## Material specifications

| | |
|---|---|
| Foil strength | 500 µm |
| Color | silver-colored |
| Material | PVC |
| Flammability rating according to UL 94 | V0 |
| Base element material | PVC |
| Components | Silicone-free |

## Environmental and real-life conditions

### Ambient conditions

| | |
|---|---|
| Ambient temperature (operation) | -30 °C ... 80 °C |
| Recommended ambient temperature (storage/transport) | 23 °C |
| Recommended humidity (storage/transport) | 50 % (Storage in a dry and dark place in the original packaging is recommended) |

### 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 |
| Test duration | 96 h |

### Wipe resistance of inscriptions

| | |
|---|---|
| Specification | DIN EN 61010-1 (VDE 0411-01):2020-03 |
| | DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |

## Standards and regulations

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

## Mounting

| | |
|---|---|
| Mounting type | snapped into marker carrier |

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27281106 |
| ECLASS-15.0 | 27281106 |

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC001288 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 39131700 |

## 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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