

US-EMP (27X8) SR CUS - Snap-in markers



0830032

<https://www.phoenixcontact.com/us/products/0830032>

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Snap-in markers, Card, can be ordered: by card, labeled according to customer specifications, mounting type: snapped into marker carrier, Number of individual labels: 51, text field height: 8 mm, text field width: 27 mm



The figure shows a version of the product

Your advantages

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

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 0830032 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Product key | BG8149 |
| GTIN | 4046356613743 |
| Weight per piece (including packing) | 14.634 g |
| Weight per piece (excluding packing) | 14.5 g |
| Country of origin | PL |

Technical data

Product properties

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

Marking

| | |
|-------------------------------------|----------------|
| Number of individual labels | 51 |
| Number of individual labels per row | 3 |
| Identification technology | Thermotransfer |

Dimensions

| | |
|--------|----------|
| Width | 26.90 mm |
| Height | 7.93 mm |
| Depth | 0.50 mm |
| Length | 7.93 mm |

Text field

| | |
|-------------------|-------|
| Text field width | 27 mm |
| Text field height | 8 mm |

Material specifications

| | |
|--|----------------|
| Foil strength | 500 µm |
| Color | silver-colored |
| Material | PVC |
| | 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 |

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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 |
|---------------|-----------------------------|

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Classifications

ECLASS

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

ETIM

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

UNSPSC

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

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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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com