



Automatización Eléctrica
Especialistas en Automatización

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Snap-in markers - US-EMP (27X8) CUS - 0830030

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Snap-in markers, can be ordered: By card, white, labeled according to customer specifications, Mounting type: snapped into marker carrier, Lettering field: 27 x 8 mm



The illustration shows a version of the product

Why buy this product

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



Key Commercial Data

| | |
|--------------|---------------------|
| Packing unit | 1 STK |
| GTIN | 4 046356 613729 |

Technical data

Dimensions

| | |
|------------|---------|
| Length (b) | 27 mm |
| Width (a) | 7.93 mm |
| Height | 0.5 mm |

Ambient conditions

| | |
|---------------------------------|---|
| Ambient temperature (operation) | -30 °C ... 80 °C |
| Recommended storage conditions | 10-25 °C / 35-65 % relative humidity. Storage in a cool and dry place is recommended. |

General

| | |
|--|-----------------------------|
| Color | white |
| Components | Silicone-free |
| Flammability rating according to UL 94 | V0 |
| Material | PVC |
| | PVC |
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |
| Number of individual labels per row | 3 |

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Technical data

General

| | |
|---|----------------------------------|
| RoHS compliant | Yes |
| Printability | Thermal transfer |
| Device | 5146464 THERMOMARK CARD |
| | 5146451 THERMOMARK CARD-US-MAG1 |
| Ink ribbon | 0801371 THERMOMARK-RIBBON 110-TC |
| Test for substances that would hinder coating with paint or varnish | VW PV 3.10.7:2005-02 |
| Result | Test passed |
| Test specification weathering-resistance | Following ISO 4892-2:2013-03 |
| Test duration | 96 h |
| Wipe resistance test result | Test passed |
| Salt spray test specification | DIN EN 60068-2-11:2000-02 |
| Test duration | 96 h |
| Salt spray testing result | Test passed |
| Alternating condensation climate with SO2 test specification | Following DIN 50018:2013-05 |
| Climate level | AHT 1.0 S |
| Cycles | 2 |
| Condensation test result | Test passed |
| Wipe resistance of test specification inscriptions | IEC 61010-1:2010-06 |
| Result | Test passed |
| Foil strength | 500 µm |
| Marking mounting type | snapped into marker carrier |

Standards and Regulations

| | |
|--|-----------------------------|
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |
| Flammability rating according to UL 94 | V0 |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 24190219 |
| eCl@ss 4.1 | 24190219 |
| eCl@ss 5.0 | 27141137 |
| eCl@ss 5.1 | 27141137 |
| eCl@ss 6.0 | 27141137 |
| eCl@ss 7.0 | 27141137 |
| eCl@ss 8.0 | 27141137 |

ETIM

| | |
|----------|----------|
| ETIM 4.0 | EC000761 |
| ETIM 5.0 | EC000761 |

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Classifications

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11 | 39121410 |
| UNSPSC 12.01 | 39121410 |
| UNSPSC 13.2 | 39121410 |

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