

EMLP 24 (30X12) - Plastic label with drill hole

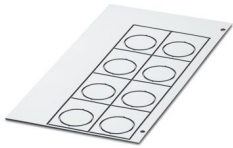


0822301

<https://www.phoenixcontact.com/us/products/0822301>

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Plastic label with drill hole, Card, white (RAL 9010), unmarked, can be labeled with: PLOTMARK, ENGRAVING UNIT, CMS-P1-PLOTTER, P1 ENGRAVING UNIT, mounting type: adhesive, Number of individual labels: 8, text field height: 12 mm, text field width: 30 mm



Your advantages

- Can be engraved using the P1 ENGRAVING UNIT
- High-quality appearance
- Labeling service: Phoenix Contact can custom-label all EMLP ... markers in accordance with your requirements
- High level of resistance to chemical and mechanical influences
- For marking components, devices, and buttons
- Can be labeled easily using the CMS-P1-PLOTTER

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 0822301 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BG16 |
| Product key | BG2411 |
| GTIN | 4046356318341 |
| Weight per piece (including packing) | 18.94 g |
| Weight per piece (excluding packing) | 18.94 g |
| Customs tariff number | 39269097 |
| Country of origin | PL |

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Technical data

Product properties

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

Marking

| | |
|-------------------------------------|---------|
| Number of individual labels | 8 |
| Number of individual labels per row | 2 |
| Identification technology | Plotter |

Dimensions

| | |
|--------|-------|
| Width | 30 mm |
| Length | 40 mm |

Text field

| | |
|-------------------|-------|
| Text field width | 30 mm |
| Text field height | 12 mm |

Material specifications

| | |
|-------------------|------------------|
| Adhesive strength | 50 µm |
| Adhesive | Acrylic |
| Color | white (RAL 9010) |
| Material | TRANSPLY-ABS |
| Components | Silicone-free |

Environmental and real-life conditions

Ambient conditions

| | |
|---|---|
| Ambient temperature (operation) | -40 °C ... 80 °C |
| Recommended ambient temperature (storage/transport) | 20 °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 | ISO 4892-2:2013-03 (following) |
| Result | Test passed |
| Test duration | 96 h |
| Procedure | Artificial irradiation. |

Wipe resistance of inscriptions

| | |
|-----------------------------|-------------------------------------|
| Specification | DIN EN 61010-1 (VDE 0411-1):2011-07 |
| Isopropanol (99%) [67-63-0] | Test passed |

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| | |
|---|-------------|
| n-Hexane [CAS No. 110-54-3] | Test passed |
| Water + Petroleum ether [CAS No. 64742-82-1] | Test passed |

Testing in a condensation changing climate in the presence of sulfur dioxide

| | |
|---------------|-------------------|
| Specification | DIN 50018:2013-05 |
| Result | Test passed |
| Climate level | AHT 1.0 S |
| Cycles | 2 |

Salt spray test

| | |
|---------------|---------------------------|
| Specification | DIN EN 60068-2-11:2000-02 |
| Result | Test passed |

Standards and regulations

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

Mounting

| | |
|---------------|----------|
| Mounting type | adhesive |
|---------------|----------|

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Classifications

ECLASS

ECLASS-13.0

27281103

ETIM

ETIM 9.0

EC001288

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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