

# EMLP 32 (38X14) BK - Plastic label with drill hole



0822327

<https://www.phoenixcontact.com/us/products/0822327>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Plastic label with drill hole, Card, black (RAL 9005), unmarked, can be labeled with: P1 ENGRAVING UNIT, ENGRAVING UNIT, CMS-P1-PLOTTER, PLOTMARK, mounting type: adhesive, Number of individual labels: 6, text field height: 14 mm, text field width: 38 mm



## Your advantages

- Can be engraved using the P1 ENGRAVING UNIT
- Can be labeled easily using the CMS-P1-PLOTTER
- 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

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 0822327       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | BG16          |
| Product key                          | BG2411        |
| GTIN                                 | 4046356318365 |
| Weight per piece (including packing) | 24.7 g        |
| Weight per piece (excluding packing) | 23.7 g        |
| Customs tariff number                | 39269097      |
| Country of origin                    | PL            |

# EMLP 32 (38X14) BK - Plastic label with drill hole



0822327

<https://www.phoenixcontact.com/us/products/0822327>

## Technical data

### Product properties

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

### Marking

|                                     |         |
|-------------------------------------|---------|
| Number of individual labels         | 6       |
| Number of individual labels per row | 2       |
| Identification technology           | Plotter |

### Dimensions

|        |       |
|--------|-------|
| Width  | 38 mm |
| Length | 50 mm |

### Text field

|                   |       |
|-------------------|-------|
| Text field width  | 38 mm |
| Text field height | 14 mm |

### Material specifications

|                   |                  |
|-------------------|------------------|
| Adhesive strength | 50 µm            |
| Adhesive          | Acrylic          |
| Color             | black (RAL 9005) |
| Material          | TRANSPLY-ABS     |
| Components        | Silicone-free    |

### Environmental and real-life conditions

#### Ambient conditions

|   |   |
|---|---|
| Ambient temperature (operation)                     | -20 °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                         |

# EMLP 32 (38X14) BK - Plastic label with drill hole



0822327

<https://www.phoenixcontact.com/us/products/0822327>

|   |             |
|---|-------------|
| n-Hexane<br>[CAS No. 110-54-3]                  | Test passed |
| Water + Petroleum ether<br>[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 |
|---------------|----------|

# EMLP 32 (38X14) BK - Plastic label with drill hole



0822327

<https://www.phoenixcontact.com/us/products/0822327>

## Classifications

### ECLASS

ECLASS-13.0

27281103

### ETIM

ETIM 9.0

EC001288

### UNSPSC

UNSPSC 21.0

39131500

# EMLP 32 (38X14) BK - Plastic label with drill hole



0822327

<https://www.phoenixcontact.com/us/products/0822327>

## 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% |
|-------------------------------------|----------------------------|

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

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