

GPE 22X12 WH CUS - Engraving material



0824418

<https://www.phoenixcontact.com/us/products/0824418>

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Engraving material, can be ordered: by sheet, white (RAL 9010), labeled according to customer specifications, mounting type: adhesive, Number of individual labels: 60, text field height: 12 mm, text field width: 22 mm



Your advantages

- Labeling service: Phoenix Contact can custom-label all GPE ... markers according to your requirements
- The adhesive foil used ensures good adhesive properties, even on uneven surfaces
- Two-layer material
- The label sheet consists of prefabricated, individual self-adhesive labels

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 0824418 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Product key | BG8145 |
| GTIN | 4046356352888 |
| Weight per piece (including packing) | 21.69 g |
| Weight per piece (excluding packing) | 21.5 g |
| Country of origin | PL |

Technical data

Product properties

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

Marking

| | |
|-------------------------------------|-----------|
| Number of individual labels | 60 |
| Number of individual labels per row | 4 |
| Identification technology | Engraving |

Dimensions

| | |
|--------|-------|
| Width | 22 mm |
| Length | 12 mm |

Text field

| | |
|-------------------|-------|
| Text field width | 22 mm |
| Text field height | 12 mm |

Material specifications

| | |
|-----------------------|--------------------------------|
| Adhesive strength | 50 µm |
| Adhesive | Acrylic |
| Color | white (RAL 9010) |
| Material | TRANSPLY-ABS |
| Base element material | TRANSPLY-ABS |
| Components | free from silicone and halogen |

Environmental and real-life conditions

Ambient conditions

| | |
|-----------------------------------------------------|---------------------------------------------------------------------------------|
| Ambient temperature (operation) | -20 °C ... 85 °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) |

UV resistance

| | |
|---------------|---------------------------------------|
| Specification | DIN EN ISO 4892-2:2021-11 (following) |
|---------------|---------------------------------------|

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 | adhesive |
|---------------|----------|

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27281103 |
| ECLASS-15.0 | 27281103 |

ETIM

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