

# CARRIER-EMP 22 (27X8) - Marker carriers



0827445

<https://www.phoenixcontact.com/pc/products/0827445>

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Marker carriers, can be used for all buttons and switches with a diameter of 22 mm, black, unlabeled, mounting type: screw, rivet, diameter: 22 mm, lettering field size: 27 x 8 mm

## Your advantages

- Snap-in UC-/US-EMP □... labels are available for marking CARRIER-EMP 22 ... marker carriers
- Can be used for all buttons and switches, diameter: 22 mm

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 0827445             |
| Packing unit                         | 50 pc               |
| Minimum order quantity               | 50 pc               |
| Product key                          | BG241A              |
| Catalog page                         | Page 348 (C-3-2019) |
| GTIN                                 | 4046356446532       |
| Weight per piece (including packing) | 1.14 g              |
| Weight per piece (excluding packing) | 1.14 g              |
| Customs tariff number                | 39269097            |
| Country of origin                    | DE                  |

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## Technical data

### Product properties

|              |                 |
|--------------|-----------------|
| Product type | Marker carriers |
|--------------|-----------------|

### Dimensions

|                   |          |
|-------------------|----------|
| Width             | 29.5 mm  |
| Text field width  | 27.00 mm |
| Height            | 3.2 mm   |
| Text field height | 8.00 mm  |
| Length            | 40 mm    |
| Diameter          | 22.00 mm |

### External dimensions

|                  |         |
|------------------|---------|
| Outside diameter | = 22 mm |
|------------------|---------|

### Material specifications

|                                        |                                |
|----------------------------------------|--------------------------------|
| RoHS compliant                         | yes                            |
| Color                                  | black                          |
| Material                               | PA                             |
| Flammability rating according to UL 94 | V2                             |
| Components                             | free from silicone and halogen |

### Environmental and real-life conditions

#### Ambient conditions

|                                                     |                   |
|-----------------------------------------------------|-------------------|
| Ambient temperature (operation)                     | -40 °C ... 105 °C |
| Recommended ambient temperature (storage/transport) | 23 °C             |
| Recommended humidity (storage/transport)            | 50 %              |

### Mounting

|               |              |
|---------------|--------------|
| Mounting type | screw, rivet |
|---------------|--------------|

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27281105 |
| ECLASS-12.0 | 27281105 |
| ECLASS-13.0 | 27281105 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC001530 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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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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