

# CARRIER-EMP 22 (27X12,5) - Marker carriers



0827446

<https://www.phoenixcontact.com/us/products/0827446>

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.



Marker carriers, can be used for all buttons and switches with a diameter of 22 mm, black (RAL 9005), unmarked, mounting type: screw, rivet, diameter: 23 mm, text field height: 12.5 mm, text field width: 27 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	0827446
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BG12
Product key	BG241A
GTIN	4046356446549
Weight per piece (including packing)	1.24 g
Weight per piece (excluding packing)	1.182 g
Customs tariff number	39269097
Country of origin	DE

# CARRIER-EMP 22 (27X12,5) - Marker carriers



0827446

<https://www.phoenixcontact.com/us/products/0827446>

## Technical data

### Product properties

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

### Dimensions

Width	29.50 mm
Height	44.70 mm
Depth	6.38 mm

### Text field

Text field width	27 mm
Text field height	12.5 mm

### Material specifications

Color	black (RAL 9005)
Material	PA
Base element material	PA
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 % (Storage in a dry and dark place in the original packaging is recommended)

### Mounting

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

# CARRIER-EMP 22 (27X12,5) - Marker carriers



0827446

<https://www.phoenixcontact.com/us/products/0827446>

## Classifications

### ECLASS

ECLASS-13.0	27281105
ECLASS-15.0	27281105

### ETIM

ETIM 10.0	EC002248
-----------	----------

### UNSPSC

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

# CARRIER-EMP 22 (27X12,5) - Marker carriers



0827446

<https://www.phoenixcontact.com/us/products/0827446>

## 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)