

# PSR-ESS-ACC-CB1-C3 - Module holder



1221747

<https://www.phoenixcontact.com/us/products/1221747>

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Module holder for modular emergency stop switches, connects the contact block and actuator with bayonet lock, suitable for 3 elements

## Product description

Phoenix Contact emergency stop switches are electromechanical switching devices with a safety function. They are used to safely shut down or stop machines and systems in order to prevent or minimize personal injury and property damage. The portfolio includes a modular system as well as a preconfigured solution. The modular emergency stop switch is comprised of the following components: - PSR-ESS-M0-H100 /...110 / ...120 actuator - PSR-ESS-ACC-CB1-C... module holder - PSR-ESS-ACC-CB1-NC-SC or PSR-ESS-ACC-CB1-SM-SC safe contact module Further contact modules can be combined if required.

## Your advantages

- Modular system allows an efficient solution for individual applications
- Bayonet lock allows tool-free connection with the actuator

## Commercial data

Item number	1221747
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN04
Product key	DNA62Z
GTIN	4063151309954
Weight per piece (including packing)	17.9 g
Weight per piece (excluding packing)	17.9 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Notes

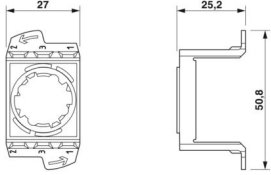
#### Note on application

Note on application	Only for industrial use
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### Product properties

Product type	Module holder
Product family	Modular emergency stop switches
Application	Holder for 3 elements
Number	3 (PSR-ESS elements)

### Dimensions

Dimensional drawing	
Width	27 mm
Height	50.8 mm
Depth	25.2 mm

### Material specifications

Color	black (RAL 9005)
Material	PA
Flammability rating according to UL 94	V2

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-30 °C ... 85 °C (Observe the ambient temperature of the actuators and contact modules used)
Ambient temperature (storage/transport)	-50 °C ... 85 °C
Maximum altitude	max. 2000 m (Above sea level)
Shock	15g / 11 ms, in accordance with IEC 60068-2-27
Vibration (operation)	10 Hz ... 500 Hz, 0.35 mm amplitude, 5g, in accordance with IEC 60068-2-6

### Mounting

Mounting position	any
Mounting hole diameter	22.30 mm

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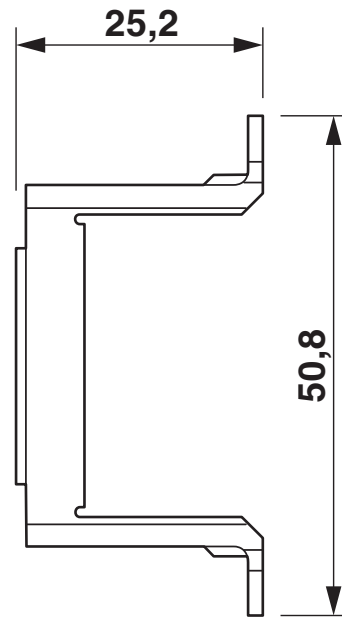
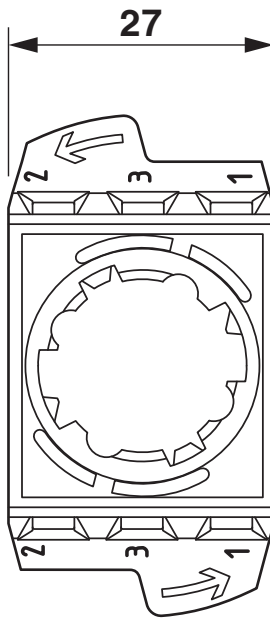


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## Drawings

Dimensional drawing



Dimensions (in mm)

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<https://www.phoenixcontact.com/us/products/1221747>

## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1221747>



### UL Listed

Approval ID: E140324



### cUL Listed

Approval ID: E140324



### Functional Safety

Approval ID: B 029429 0031 Rev01

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## Classifications

### ECLASS

ECLASS-13.0	27371226
ECLASS-15.0	27371226

### ETIM

ETIM 10.0	EC001020
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### UNSPSC

UNSPSC 21.0	31163000
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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### EF3.1 Climate Change

CO2e kg	0.171 kg CO2e
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