

# EMG 45-H 52MM GN - Covering hood

2946230

<https://www.phoenixcontact.com/us/products/2946230>

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.



Covering hood, for the contact and dust-protected encapsulation of the components, in green design. Height: 52 mm, width: 45 mm

## Commercial data

Item number	2946230
Packing unit	5 pc
Minimum order quantity	5 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCBA
GTIN	4017918082192
Weight per piece (including packing)	22.69 g
Weight per piece (excluding packing)	1.15 g
Customs tariff number	85369010
Country of origin	DE

# EMG 45-H 52MM GN - Covering hood



2946230

<https://www.phoenixcontact.com/us/products/2946230>

## Technical data

### Product properties

Product type	Upper housing part
Housing type	Component housing
Product family	EMG
Number of positions	16

### Dimensions

Width	45 mm
Installed height	52 mm
Depth	75 mm
Length	38 mm

### Material specifications

Color	green
Flammability rating according to UL 94	V0
Housing material	Polycarbonate fiber reinforced PC-F

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 125 °C

### Mounting

Mounting type	Snap in
---------------	---------

# EMG 45-H 52MM GN - Covering hood



2946230

<https://www.phoenixcontact.com/us/products/2946230>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

### 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%
-------------------------------------	----------------------------

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)