

# EMG100-H 52MM GN - Covering hood



2944724

<https://www.phoenixcontact.com/us/products/2944724>

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Covering hood, for the contact and dust-protected encapsulation of the components, in green design. Height: 52 mm, width: 100 mm

## Commercial data

Item number	2944724
Packing unit	5 pc
Minimum order quantity	5 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCBA
GTIN	4017918081676
Weight per piece (including packing)	44 g
Weight per piece (excluding packing)	44 g
Customs tariff number	85369010
Country of origin	DE

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## Technical data

### Product properties

Product type	Upper housing part
Housing type	Component housing
Product family	EMG
Number of positions	38

### Dimensions

Width	100 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
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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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