

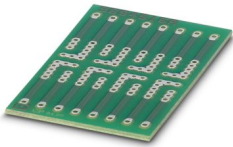
# P 1-EMG 45 - PCB

2946243

<https://www.phoenixcontact.com/us/products/2946243>

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.

PCB for assembling electronic components



## Commercial data

Item number	2946243
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	AC11
Product key	ACHCBZ
GTIN	4017918082208
Weight per piece (including packing)	9.1 g
Weight per piece (excluding packing)	8.7 g
Customs tariff number	85340019
Country of origin	DE

# P 1-EMG 45 - PCB

2946243

<https://www.phoenixcontact.com/us/products/2946243>



## Technical data

### Product properties

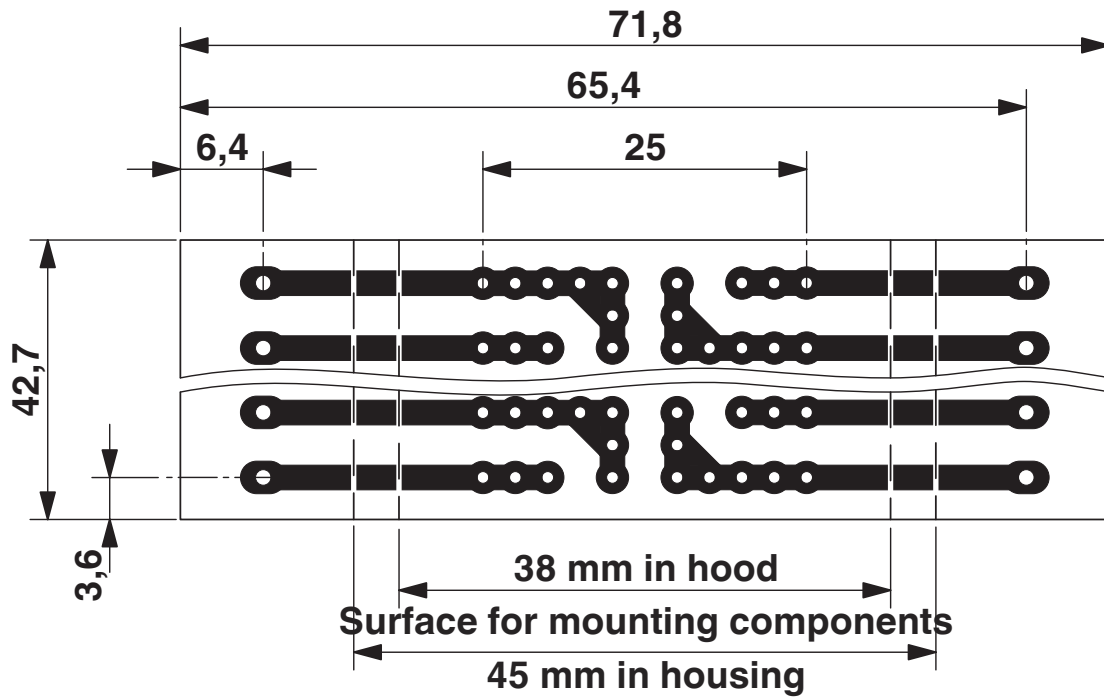
Product type	PCB
Housing series	EMG
Product family	EMG

### Material specifications

Color (Housing)	green (RAL 6021)
-----------------	------------------

Drawings

Dimensional drawing



Pitch 5.08 mm

a = Area for mounting components, 38 mm in the hood

b = Area for mounting components, 45 mm in the housing

# P 1-EMG 45 - PCB

2946243

<https://www.phoenixcontact.com/us/products/2946243>



## Classifications

### ECLASS

ECLASS-13.0	27260692
ECLASS-15.0	27260692

### ETIM

ETIM 10.0	EC001031
-----------	----------

### UNSPSC

UNSPSC 21.0	31261500
-------------	----------

# P 1-EMG 45 - PCB



2946243

<https://www.phoenixcontact.com/us/products/2946243>

## 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)