

# EMG100-B19 - Electronics housing

2947093

<https://www.phoenixcontact.com/us/products/2947093>

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.



Custom circuit module, consisting of housing, MKDS 3 connection terminal blocks and PCB

## Commercial data

Item number	2947093
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCBA
GTIN	4017918082567
Weight per piece (including packing)	182.35 g
Weight per piece (excluding packing)	182.35 g
Customs tariff number	85369010
Country of origin	DE



# EMG100-B19 - Electronics housing

2947093

<https://www.phoenixcontact.com/us/products/2947093>



## Drawings

Dimensional drawing

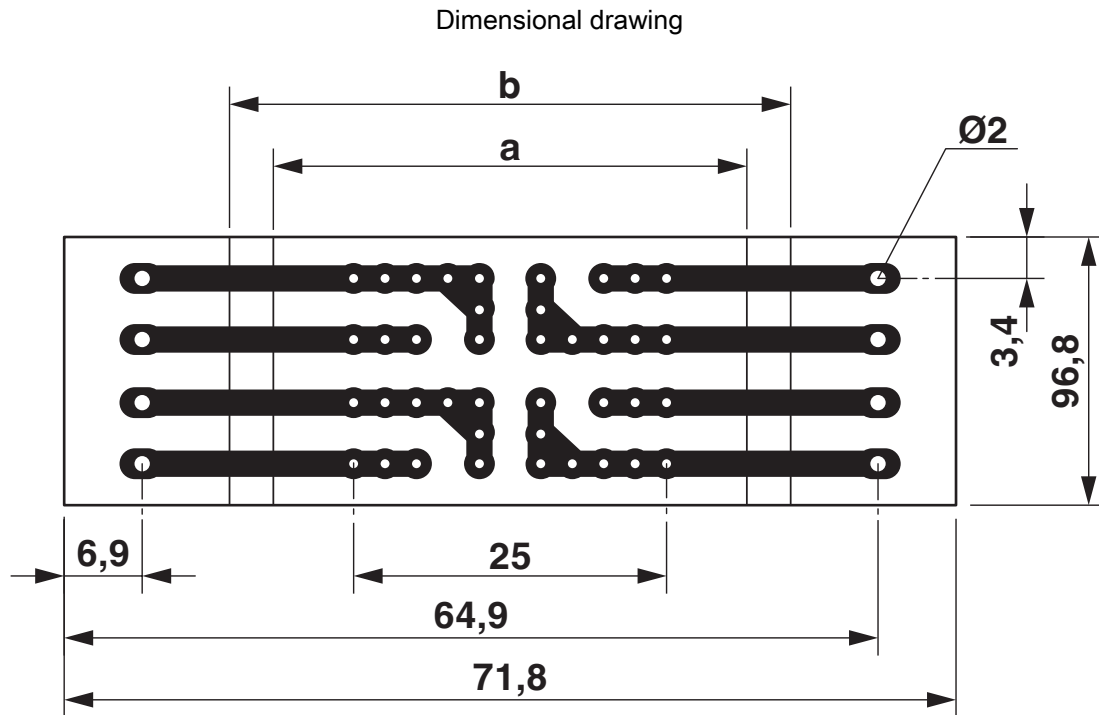


1 = Top edge of the PCB  
B = Housing width

# EMG100-B19 - Electronics housing

2947093

<https://www.phoenixcontact.com/us/products/2947093>



Pitch 5 mm

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

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

# EMG100-B19 - Electronics housing



2947093

<https://www.phoenixcontact.com/us/products/2947093>

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2947093>



**EAC**

Approval ID: B.01687

# EMG100-B19 - Electronics housing

2947093

<https://www.phoenixcontact.com/us/products/2947093>



## Classifications

### UNSPSC

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

# EMG100-B19 - Electronics housing



2947093

<https://www.phoenixcontact.com/us/products/2947093>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
-------------------------------------	----------------------

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)