

# P 1-EMG 45 - PCB

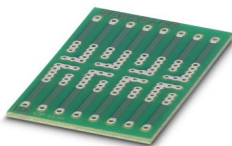
2946243

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



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PCB for assembling electronic components



## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 2946243             |
| Packing unit                         | 5 pc                |
| Minimum order quantity               | 1 pc                |
| Product key                          | ACHCBZ              |
| Catalog page                         | Page 712 (C-1-2013) |
| 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                  |

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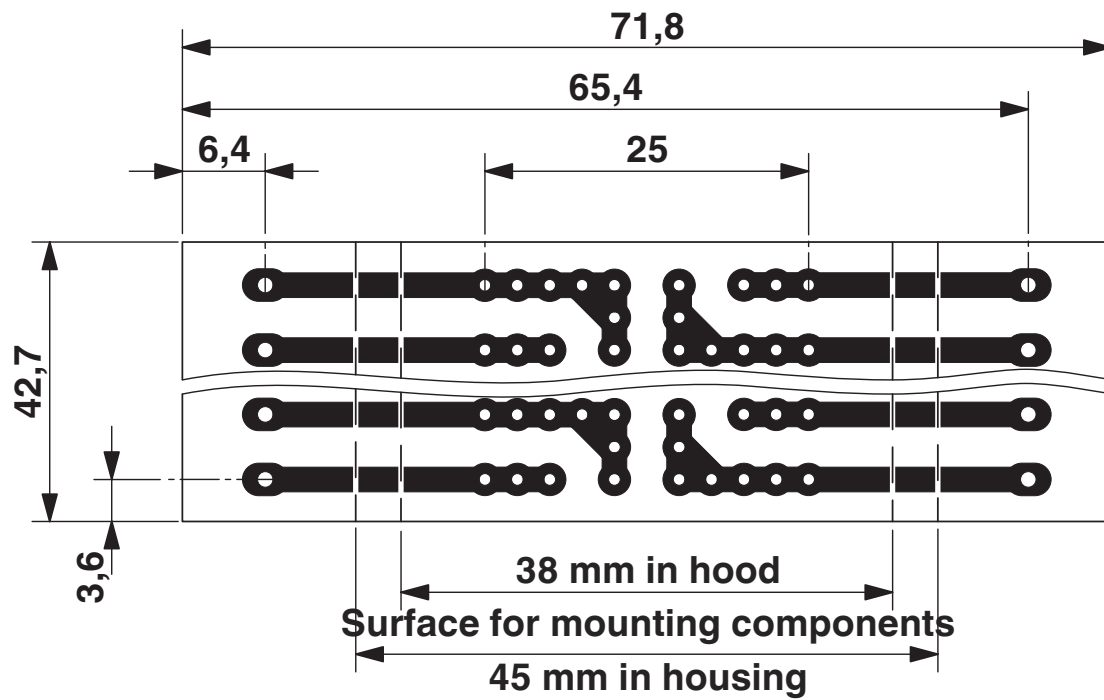
## Technical data

### Product properties

|                |     |
|----------------|-----|
| Product type   | PCB |
| Housing series | EMG |
| Product family | EMG |

## 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

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27182702 |
| ECLASS-13.0 | 27260692 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC001031 |
|----------|----------|

### UNSPSC

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

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%               |