

EMG 75-B14 - Electronics housing

2947381

<https://www.phoenixcontact.com/us/products/2947381>

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	2947381
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCBA
GTIN	4017918082727
Weight per piece (including packing)	144.7 g
Weight per piece (excluding packing)	144 g
Customs tariff number	85369010
Country of origin	DE

EMG 75-B14 - Electronics housing

2947381

<https://www.phoenixcontact.com/us/products/2947381>

Technical data

Product properties

Product type	Stackable housing set
Housing type	Component housing
Type	Lower housing part, removable cover as option, connection system integrated, PCB integrated
Number of positions	28
Pitch	5 mm

Dimensions

Dimensional drawing	
Width	75 mm
Installed height	47.5 mm
Height NS 35/7,5	55 mm
	83 mm
Depth	75 mm
Length	75 mm
Pitch	5 mm

Material specifications

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

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
---------------------------------	-------------------

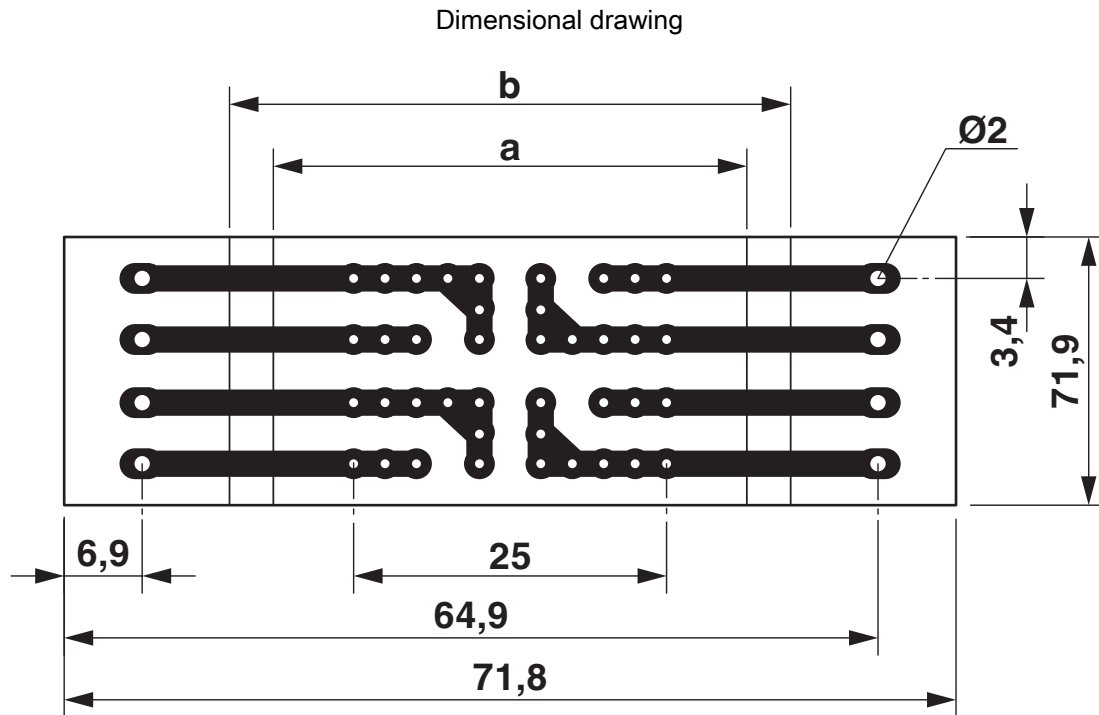
Mounting

Mounting type	DIN rail mounting
---------------	-------------------

EMG 75-B14 - Electronics housing

2947381

<https://www.phoenixcontact.com/us/products/2947381>



Pitch 5 mm

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

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

EMG 75-B14 - Electronics housing

2947381

<https://www.phoenixcontact.com/us/products/2947381>



Classifications

UNSPSC

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

EMG 75-B14 - Electronics housing



2947381

<https://www.phoenixcontact.com/us/products/2947381>

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