

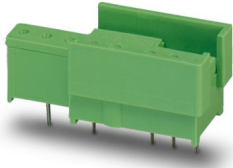
SIM-AMS 2 - Relay base

2271028

<https://www.phoenixcontact.com/us/products/2271028>

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Plug-in base, for standard I/O modules, with different numbers of contacts, can be labeled with marker pins BN or BNB



The figure shows version SIM-AMS 1

Commercial data

Item number	2271028
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C460
Product key	DK61G5
GTIN	4017918103491
Weight per piece (including packing)	10.25 g
Weight per piece (excluding packing)	9.87 g
Customs tariff number	85369010
Country of origin	PL

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Technical data

Product properties

Product type	Relay socket
Number of contacts, type	2

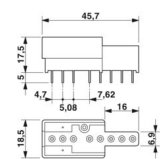
Electrical properties

Nominal voltage U_N	250 V AC
Nominal current I_N	5 A

Connection data

Connection method	Solder pins
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Dimensions

Dimensional drawing	
Pin dimensions	1,1 x 0,5 mm
Hole diameter	1.4 mm

Material specifications

Color	green (RAL 6021)
Insulating material	PA

Standards and regulations

Standards

Standards/regulations	DIN VDE 0110b, Gr. C for 250 V DC
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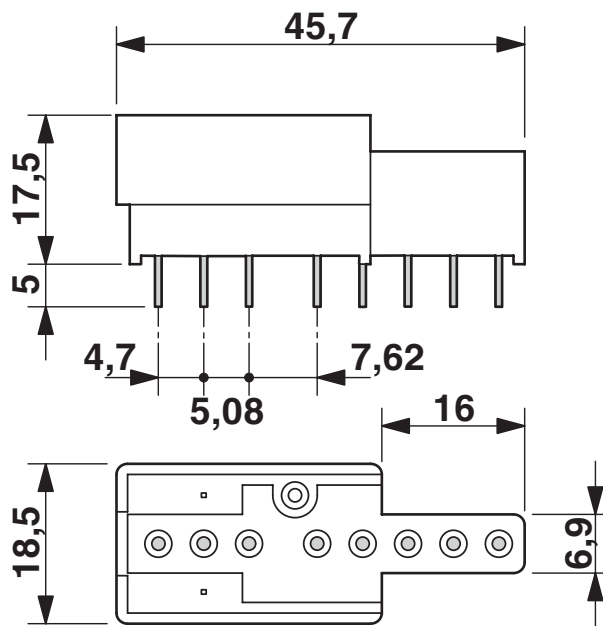
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Drawings

Dimensional drawing



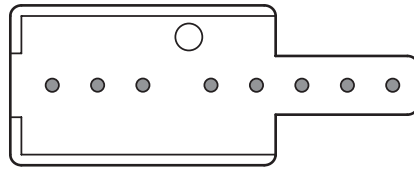
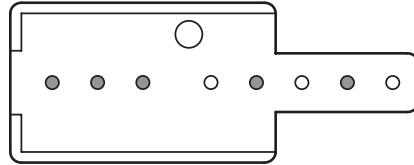
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Schematic diagram



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Classifications

UNSPSC

UNSPSC 21.0	39122335
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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)
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