

Relay base - SIM-AMS 1-R - 2271031

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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

The figure shows version SIM-AMS 1



Key Commercial Data

Packing unit	10 STK
GTIN	
GTIN	4017918054076

Technical data

Dimensions

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

General

Nominal voltage U_N	250 V AC
	380 V AC
Nominal current I_N	5 A
Number of contacts, type	1
Color	green
Insulating material	PA
Standards/regulations	DIN VDE 0110b, Gr. C for 250 V DC

Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	DIN VDE 0110b, Gr. C for 250 V DC

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

Relay base - SIM-AMS 1-R - 2271031

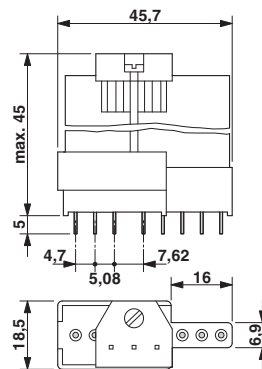
Technical data

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Approvals

Approvals

Approvals

CSA / UL Recognized / EAC


Ex Approvals


Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
Nominal voltage UN	300 V		
Nominal current IN	5 A		

Relay base - SIM-AMS 1-R - 2271031

Approvals

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 113228
Nominal voltage UN		300 V	
Nominal current IN		5 A	

EAC		RU C- DE.A*30.B.01082
-----	---	--------------------------

Phoenix Contact 2018 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>