

SIM-AMS 1-R

Order No.: 2271031

The illustration shows version SIM-AMS 1

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2271031>

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

Commercial data	
EAN	4017918054076
Pack	10 Pcs.
Customs tariff	85369010
Weight/Piece	0.01376 KG
Catalog page information	Page 275 (IF-2007)

Product notes

WEEE/RoHS-compliant since:
11/21/2006



<http://www.download.phoenixcontact.com>
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Technical data	
General data	
Nominal voltage U_N	250 V AC
	380 V AC
Nominal current I_N	5 A

Number of contacts, type	1
Pin dimensions	1,1 x 0,5 mm
Hole diameter	1.4 mm
Color	green
Insulating material	PA
Standards/regulations	DIN VDE 0110b, Gr. C for 250 V DC

Certificates / Approvals

Approval logo



CSA

Nominal voltage U_N	300 V
Nominal current I_N	5 A

UL

Nominal voltage U_N	300 V
Nominal current I_N	5 A
Certification	CSA, GOST, UL

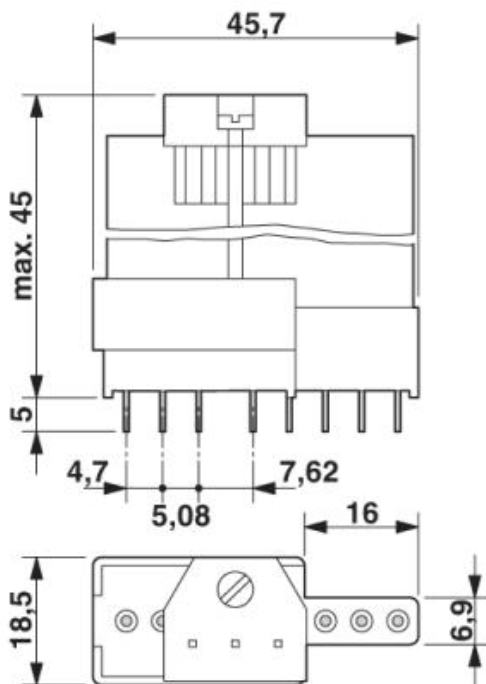
Accessories

Item	Designation	Description
Marking		
1051993	B-STIFT	Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm
1401404	BN WH	Marker pin, unprinted: for individual labeling with M-PEN, lettering field size: 4 x 4 mm
2701404	BN-TRK	Marker pin, lettering area 7.5 x 4 mm, unprinted for individual labeling with M-PEN
0810902	BNB WH:GROSSBUCHSTABEN	Marker pins, printed with up to 3 digits, 100 identically printed marker pins per package, printed with: Upper case letters A-Z
0810928	BNB WH:SO	Marker pins, printed with up to 3 digits, 100 identically printed marker pins per package, printed according to customer requirements

0810915	BNB WH:SYMBOLE	Marker pins, printed with up to 3 digits, 100 identically printed marker pins per package, printed with: symbols (+,-,/~/,ERD,SERD, L1, L2, L3 PE, PEN)
0810892	BNB WH:ZAHLEN	Marker pins, printed with up to 3 digits, 100 identically printed marker pins per package, printed with: numbers 1-100
0810944	BNB-TRK:GROSSBUCHSTABEN	Marker pins, printed with up to 4 digits, 100 identically printed marker pins per package, lettering field size: 7.5 x 4 mm, printed with: Upper case letters A-Z
0810960	BNB-TRK:SO	Marker pins, printed with up to 4 digits, 100 identically printed marker pins per package, printed according to customer requirements
0810957	BNB-TRK:SYMBOLE	Marker pins, printed with up to 4 digits, 100 identically printed marker pins per package, lettering field size: 7.5 x 4 mm, printed with: symbols (+,-,/~/,ERD,SERD, L1,L2,L3,PE,PEN)
0810931	BNB-TRK:ZAHLEN	Marker pins, printed with up to 4 digits, 100 identically printed marker pins per package, lettering field size: 7.5 x 4 mm, printed with: numbers 0-1000
0811228	X-PEN 0,35	Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm

Drawings

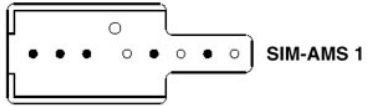
Dimensioned drawing



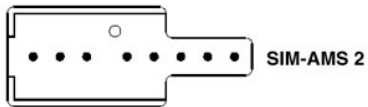
Schematic diagram

Contacts in the plug-in socket

1. Partial mounting for standard I/O modules



2. Complete mounting for analog I/O modules, for example



- with metal
- without metal

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