

Semi-conductor relay - SIM-AMS 2-R - 2271044

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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 illustration shows version SIM-AMS 1



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 054083
Weight per Piece (excluding packing)	14.7 g
Custom tariff number	85369010
Country of origin	Poland

Technical data

Dimensions

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

General

Nominal voltage U_N	250 V AC
Nominal current I_N	5 A
Number of contacts, type	2
Color	green
Insulating material	PA
Standards/regulations	DIN VDE 0110b, Gr. C for 250 V DC

Standards and Regulations

Semi-conductor relay - SIM-AMS 2-R - 2271044

Technical data

Standards and Regulations

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

Classifications

eCl@ss

eCl@ss 4.0	27371102
eCl@ss 4.1	27371102
eCl@ss 5.0	27371001
eCl@ss 5.1	27371001
eCl@ss 6.0	27371001
eCl@ss 7.0	27371001
eCl@ss 8.0	27371603

ETIM

ETIM 2.0	EC000196
ETIM 3.0	EC000196
ETIM 4.0	EC000196
ETIM 5.0	EC001456

UNSPSC

UNSPSC 6.01	30211916
UNSPSC 7.0901	39121542
UNSPSC 11	39121542
UNSPSC 12.01	39121542
UNSPSC 13.2	39121542

Approvals

Approvals

Approvals

UL Recognized / EAC


Ex Approvals

Semi-conductor relay - SIM-AMS 2-R - 2271044

Approvals

Approvals submitted

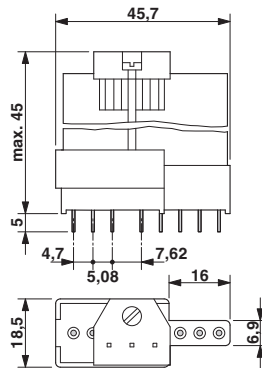
Approval details

UL Recognized 	
Nominal current I _N	5 A
Nominal voltage U _N	300 V

EAC

Drawings

Dimensional drawing

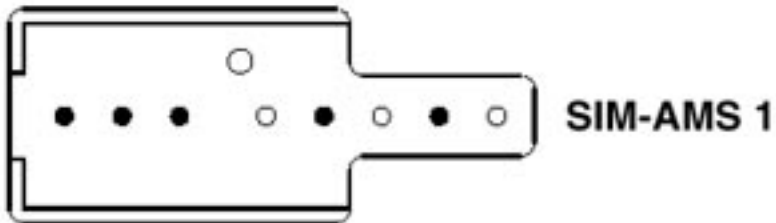


Semi-conductor relay - SIM-AMS 2-R - 2271044

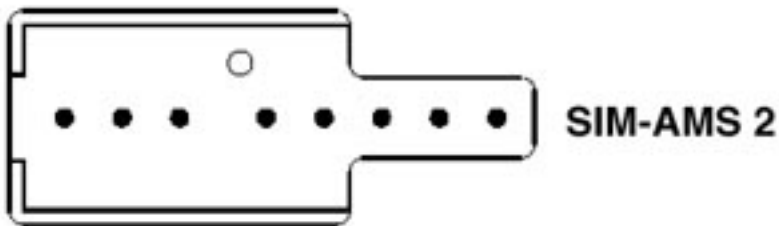
Schematic diagram

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