SIM-AMSC1 - Relay base

2271390

https://www.phoenixcontact.com/us/products/2271390

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Plug-in base for standard I/O modules, Generation 4 from Opto 22, can be labeled with marker pins BN or BNB

Commercial data

Item number	2271390
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	C460
Product key	DK69W1
GTIN	4017918054274
Weight per piece (including packing)	7.37 g
Weight per piece (excluding packing)	7.282 g
Customs tariff number	85366990
Country of origin	PL

Technical data

Product properties

Product type	Relay socket

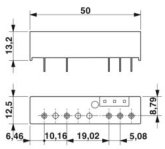
Electrical properties

Nominal voltage U_N	250 V AC
	380 V AC
Nominal current I_N	5 A

Connection data

Connection method	Solder pins

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

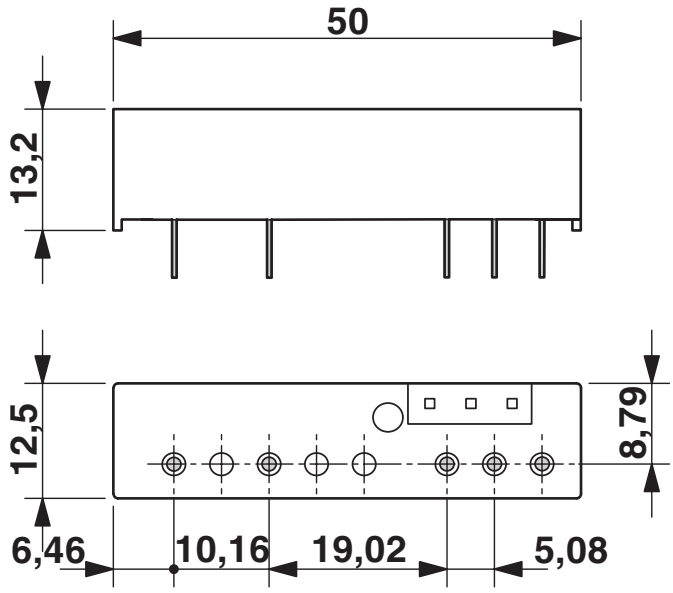
Standards and regulations

Standards

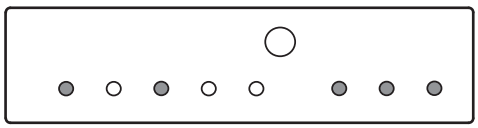
Standards/regulations	DIN VDE 0110b, Gr. C for 250 V DC

Drawings

Dimensional drawing



Schematic diagram



Contacts in the plug-in socket:
A = with metal
B = without metal

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2271390

UL Recognized
Approval ID: FILE E 113228

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	300 V	5 A	-	-

EAC
Approval ID: RU D-DE.B*00573/18

Classifications

ECLASS

ECLASS-13.0	27371603
ECLASS-15.0	27371603

ETIM

ETIM 10.0	EC001456

UNSPSC

UNSPSC 21.0	39122300

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

EF3.1 Climate Change

CO2e kg	0.02 kg CO2e

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