

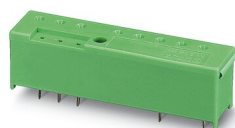
SIM-AMSC1 - Relay base



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	1 pc
Minimum order quantity	50 pc
Sales key	C460
Product key	CK61G5
Catalog page	Page 561 (C-7-2013)
GTIN	4017918054274
Weight per piece (including packing)	7.37 g
Weight per piece (excluding packing)	7.282 g
Customs tariff number	85369010
Country of origin	PL

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Technical data

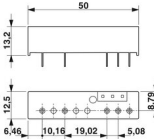
Product properties

Product type	Relay socket
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Electrical properties

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

Dimensions

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

Material specifications

Insulating material	PA
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Standards and regulations

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

Mounting

Connection method	Solder pins
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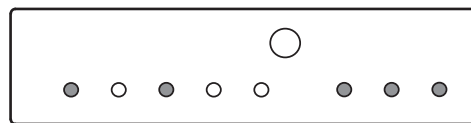
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Drawings

Schematic diagram

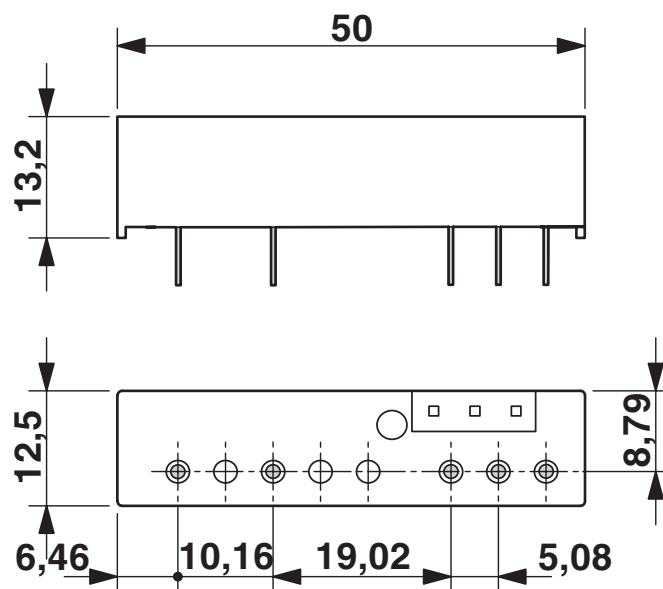


Contacts in the plug-in socket:

A = with metal

B = without metal

Dimensional drawing



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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
		300 V	5 A	-
				Cross section mm ²
				-

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

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Classifications

ECLASS

ECLASS-11.0	27371603
ECLASS-12.0	27371603
ECLASS-13.0	27371603

ETIM

ETIM 8.0	EC001456
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UNSPSC

UNSPSC 21.0	39122300
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Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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Accessories

BN WH - Marker for terminal blocks

1401404

<https://www.phoenixcontact.com/us/products/1401404>



Marker for terminal blocks, Stud, white, unlabeled, can be labeled with: Marker pen, mounting type: plug in, for terminal block width: 4.2 mm, lettering field size: 4 x 4 mm

BNB WH:ZAHLEN - Marker pin

0810892

<https://www.phoenixcontact.com/us/products/0810892>



Marker pin, Stud, white, labeled, mounting type: plug in, for terminal block width: 4.2 mm, lettering field size: 4 x 4 mm, Number of individual labels: 1

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BNB WH:SYMBOLE - Marker pin

0810915

<https://www.phoenixcontact.com/us/products/0810915>



Marker pin, Stud, white, labeled, horizontal: Symbols +, -, /, ~, ERD, SERD, L1, L2, L3 PE, PEN (up to 3 characters), mounting type: plug in, for terminal block width: 4.2 mm, lettering field size: 4 x 4 mm, Number of individual labels: 1

BN-TRK - Marker for terminal blocks

2701404

<https://www.phoenixcontact.com/us/products/2701404>



Marker for terminal blocks, Stud, white, unlabeled, can be labeled with: Marker pen, mounting type: plug in, for terminal block width: 7.5 mm, lettering field size: 4 x 7.5 mm

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BNB-TRK:ZAHLEN - Zack marker strip

0810931

<https://www.phoenixcontact.com/us/products/0810931>



Zack marker strip, Stud, white, labeled, mounting type: plug in, for terminal block width: 7.5 mm, lettering field size: 4 x 7.5 mm, Number of individual labels: 1

B-STIFT - Marker pen

1051993

<https://www.phoenixcontact.com/us/products/1051993>



Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm

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X-PEN 0,35 - Marker pen

0811228

<https://www.phoenixcontact.com/us/products/0811228>



Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm

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