

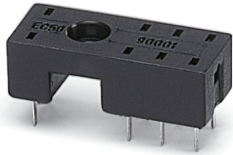
SIM-ERSN - Single relay

2271484

<https://www.phoenixcontact.com/us/products/2271484>

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 documentation. Our general terms of use for downloads are valid.

Plug-in socket, for pluggable miniature switching relays, miniature relays or miniature optocouplers, for soldering onto the PCB.



Commercial data

Item number	2271484
Packing unit	1 pc
Minimum order quantity	100 pc
Note	Made to order (non-returnable)
Sales key	C460
Product key	CK619Z
Catalog page	Page 556 (C-7-2013)
GTIN	4017918179700
Weight per piece (including packing)	4.24 g
Weight per piece (excluding packing)	4.24 g
Customs tariff number	85389099
Country of origin	DE

SIM-ERSN - Single relay

2271484

<https://www.phoenixcontact.com/us/products/2271484>

Technical data

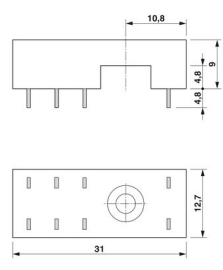
Product properties

Product type	Relay socket
Pitch	5 mm

Electrical properties

Nominal voltage U_N	250 V
Nominal current I_N	10 A (1-pos.)
	2x 10 A (2-pos.)
Test voltage	5 kV AC

Dimensions

Dimensional drawing	
Hole diameter	1.3 mm
Pitch	5 mm

Mounting

Connection method	Solder pins
-------------------	-------------

SIM-ERSN - Single relay

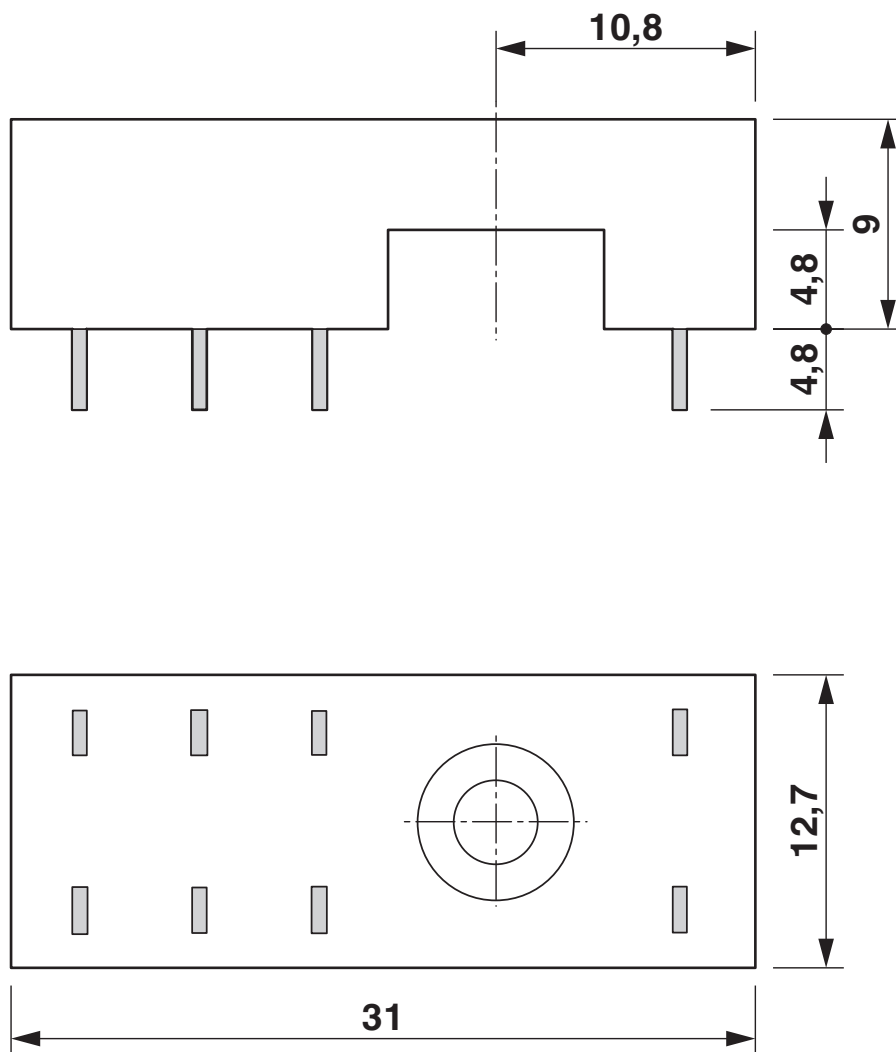
2271484

<https://www.phoenixcontact.com/us/products/2271484>



Drawings

Dimensional drawing



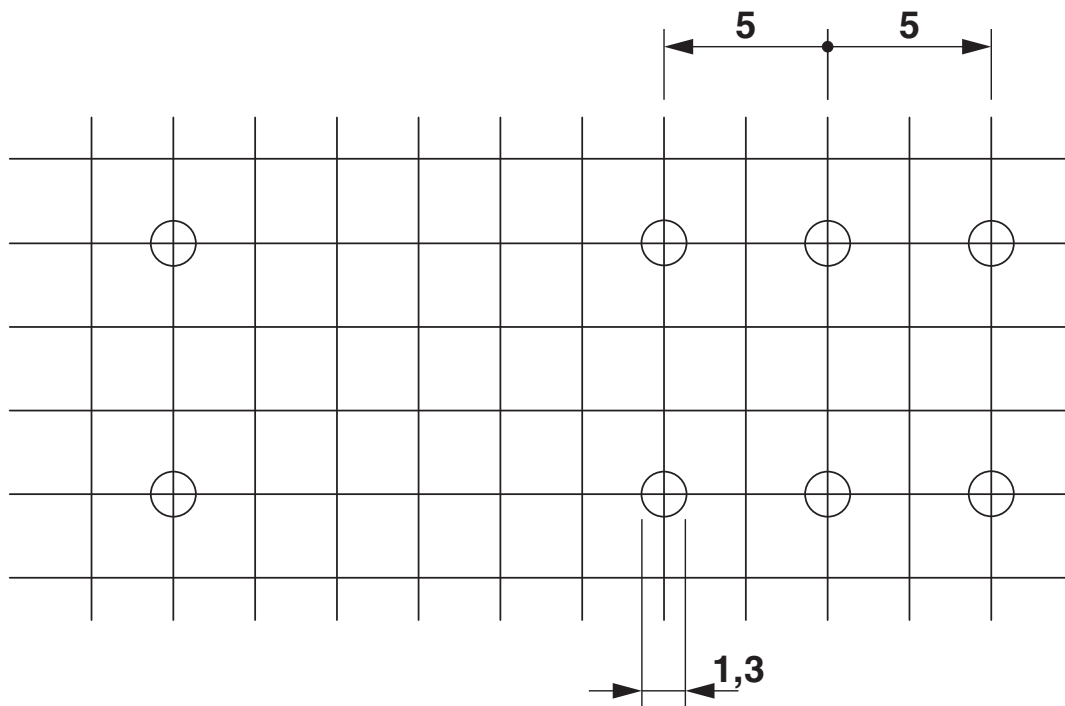
SIM-ERSN - Single relay

2271484

<https://www.phoenixcontact.com/us/products/2271484>



Drilling plan/solder pad geometry



SIM-ERSN - Single relay



2271484

<https://www.phoenixcontact.com/us/products/2271484>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2271484>



EAC

Approval ID: TR_TS_D_00573_c

SIM-ERSN - Single relay

2271484

<https://www.phoenixcontact.com/us/products/2271484>



Classifications

ECLASS

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

ETIM

ETIM 8.0	EC001456
----------	----------

UNSPSC

UNSPSC 21.0	39122300
-------------	----------

SIM-ERSN - Single relay

2271484

<https://www.phoenixcontact.com/us/products/2271484>



Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Phoenix Contact 2023 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com