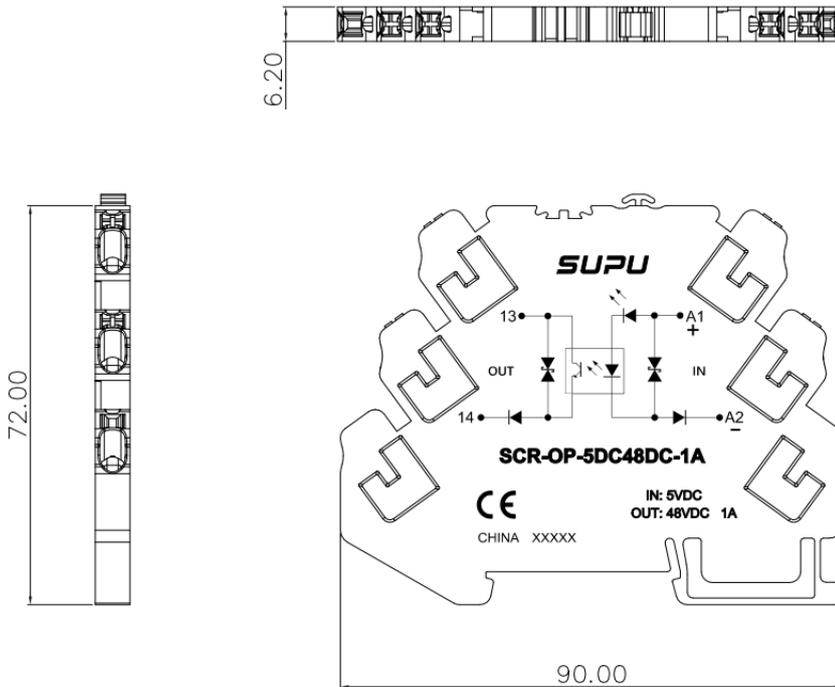


Product Type: Optocoupler solid-state relay

Product Name: SCR-OP-5DC48DC-1A

Product Description: Optocoupler relay IN:5VDC  
OUT:48VDC-1A

## Product Size



## Parameters

⌘ SUPU ID	SCR-OP-5DC48DC-1A
⌘ Contact plating	Tin
⌘ Product family	SCR Series
⌘ Certification in acc. with standard	EN61947-5-1:2017/AC:2020

☞ Mounting type	DIN 35mm rail mounting
☞ Assembly note	No spacing arrangement
☞ Mounting position	optional
☞ Connection type	NPN / PNP
☞ Wire Range	26-12/0.2-2.5mm <sup>2</sup>
☞ Impulse withstand voltage	4KV
☞ 厚x宽x高 (mm)	6.2x90x72
☞ Plastic materials	PA66

## Technical data

☞ IEC Rated Current	15~50mA
☞ Protective circuit	Anti-reverse protection, TVS surge protection
☞ Indicator light	Emerald (LED)
☞ Maximum switching frequency	500HZ
☞ Input polarity	Monopole
☞ Rated switching voltage	5~48VDC
☞ Rated switching current	1000mA
☞ Maximum switching voltage	48VDC
☞ Continuing current	1000mA
☞ Voltage dips	0.1V
☞ Load type	DC
☞ Load protection circuit	DC

## Commercial data

☞ Order No

SCR-OP-5DC48DC-1A

☞ Packing unit

PCS

☞ Minimum order quantity

10

☞ Single piece weight

24.85

## Ningbo SUPU Electronics Co., Ltd.

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Date:2026-05-02 10:45

The right to modify data belongs to SUPU.