



Product Type: Barrier terminal

Product Name: SCR-OP-
220AC48DC-3A

Product Description: Optocoupler relay IN:220VAC
OUT:48VDC-3A

Parameters

☞ SUPU ID	SCR-OP-220AC48DC-3A
☞ Pitch	SCR Series
☞ Number of levels	EN61947-5-1:2017/AC:2020
☞ Number of connections	DIN 35mm rail mounting
☞ Connection method	No spacing arrangement
☞ Protection Level	NPN / PNP
☞ Operating temperature range	Push-in PT
☞ Insulation material	26-12/0.2-2.5mm ²
☞ Insulation material group	4KV
☞ Contact material	6.2x90x72
☞ Contact plating	PA66

Technical data

☞ IEC Rated Current	C5191
☞ IEC Rated Voltage	Tin

☞ Overvoltage category	V0
☞ Degree of pollution	-40°C~+80°C
☞ Rated impulse voltage	15~50mA
☞ Conductor cross section rigid	Emerald (LED)
☞ Stripping length	10~200HZ*
☞ Tightening torque	48VDC
☞ Connection capacity AWG	100mA~3000mA
☞ UL Rated Current	Anti-reverse protection, TVS surge protection
☞ UL Rated Current	5~48VDC

Commercial data

☞ Order No	SCR-OP-220AC48DC-3A
☞ Packing unit	PCS
☞ Minimum order quantity	10

Ningbo SUPU Electronics Co., Ltd.

Address: No. 150, Xinxing 4th Road, High-tech Industrial Development Zone,

Cixi City, Zhejiang Province, China

Zip code: 315303

Switchboard: +86 574-63288158

Fax: +86 574-63288170

E-mail:supucontact@supu.cn

Service Hotline: 400-626-6336



Wechat

Date:2026-04-27 08:51

The right to modify data belongs to SUPU.