



Product Type: Barrier terminal

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

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

Parameters

⌘ SUPU ID	SCR-OP-5DC48DC-1A
⌘ 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	500HZ
⌘ Tightening torque	48VDC
⌘ Connection capacity AWG	1000mA
⌘ UL Rated Current	Anti-reverse protection, TVS surge protection
⌘ UL Rated Current	5~48VDC

Commercial data

⌘ Order No	SCR-OP-5DC48DC-1A
⌘ Packing unit	PCS
⌘ Minimum order quantity	10

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Date:2026-03-01 09:31

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