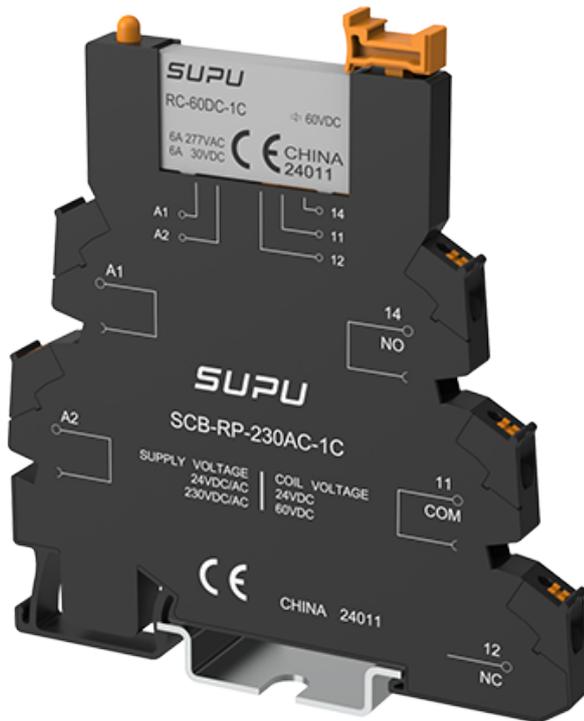


Product Type: Slim intermediate relay

Product Name: SCR-RP-230AC-1C

Product Description: Slim relay, Push-In Type, Compact, 1C/O, Input Voltage 230VAC

Product Size



Parameters

⊞ SUPU ID	SCR-RP-230AC-1C
⊞ Protection Level	IP20
⊞ Ambient temperature (operation)	-40~+85°C
⊞ Ambient temperature (storage)	-40~+85°C

☞ Mounting Type	DIN 36 rail mounting
☞ Contact material	silver alloy
☞ Connection method	Push-in type
☞ Contact connection type	1C

Technical data

☞ IEC Rated Voltage	60VDC
☞ Dielectric withstand voltage	4000VAC 1min : Coils/ contacts 1000VAC 1min : BetweenContacts
☞ Endurance	Mechanical: 10 million times or more Electrical: Normally open type more than 60,000 times (high temperature 85 °C, 1 s on 9s off) Switching type 30,000 times or more (high temperature 85 °C, 1 s on 9s off)
☞ Operating voltage	≤75% of rated voltage
☞ Release Voltage	≥10% of rated voltage
☞ Maximum permissible voltage	110% of rated voltage
☞ Nominal power consumption	About 0.21W
☞ Response time	8ms or less
☞ Release time	4ms or less
☞ Protective circuit	None
☞ Status display	visual
☞ Maximum switching power	1500VA/180W
☞ Rated load capacity	AC277V/6A DC30V/6A
☞ Rated load current	6A
☞ Insulation resistance	1000MΩ

Commercial data

☞ Order No

SCR-RP-230AC-1C

☞ Packing unit

PCS

☞ Minimum order quantity

10

☞ Single piece weight

26g

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Date:2026-03-02 00:17

The right to modify data belongs to SUPU.