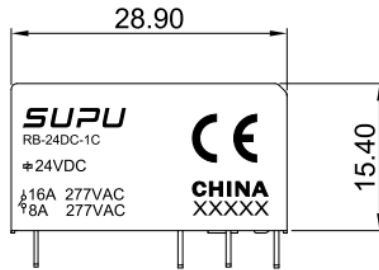
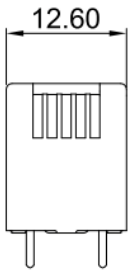
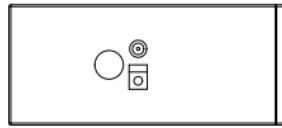


Product Type: PCB welding type intermediate relay

Product Name:RB-24DC-1C

Product Description: PCB welding type relay, 1 transfer contact 24V DC/ 8A

## Product Size



## Parameters

⌘ SUPU ID	RB-24DC-1C
⌘ Protection Level	IP40
⌘ Ambient temperature (operation)	-40~+70°C
⌘ Ambient temperature (storage)	-40~+70°C

☞ Mounting Type	optional
☞ Contact material	silver alloy
☞ Connection method	Push-in type
☞ Contact connection type	1C

## Technical data

☞ IEC Rated Voltage	24DC
☞ Overvoltage category	II
☞ Degree of pollution	2
☞ Dielectric withstand voltage	5000VAC 1min : Coils/ contacts 1000VAC 1min : BetweenContacts 3000VAC 1min : BetweenContacts
☞ Endurance	Mechanical 10 million times or more Electrical 60,000 times or more (room temperature, resistive load, 1 second on 9 seconds off)
☞ Operating voltage	≤78% of rated voltage
☞ Release Voltage	≥10% of rated voltage
☞ Maximum permissible voltage	110% of rated voltage
☞ Nominal power consumption	about 0.6w
☞ Response time	20ms or less
☞ Release time	10ms or less
☞ Protective circuit	None
☞ Status display	visual
☞ Maximum switching power	3000VA/360W
☞ Rated load capacity	AC250V/12A DC30V/12A
☞ Rated load current	8A

## Commercial data

☞ Order No	RB-24DC-1C
☞ Packing unit	50
☞ Minimum order quantity	50
☞ Single piece weight	12g

### 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