

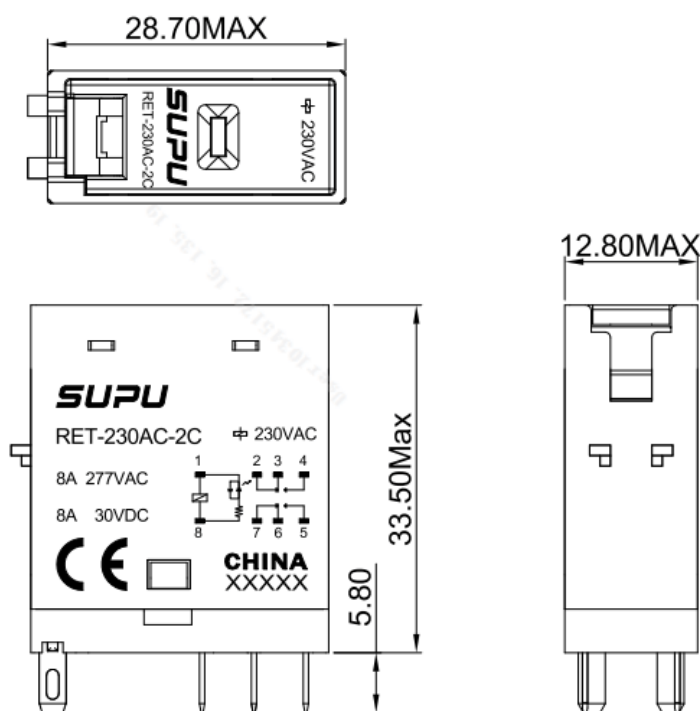


Product Type: Compact intermediate relay

Product Name:RET-230AC-2C

Product Description: Compact industrial relay, 2transfer contact 230VAC/ 8A,Test button

## Product Size



## Parameters

⌘ SUPU ID

RET-230AC-2C

⌘ Protection Level

IP40

|                                   |                    |
|-----------------------------------|--------------------|
| ☞ Ambient temperature (operation) | -25~+55°C          |
| ☞ Ambient temperature (storage)   | -40~+70°C          |
| ☞ Mounting Type                   | optional           |
| ☞ Contact material                | silver alloy       |
| ☞ Connection method               | Push in connection |
| ☞ Contact connection type         | 2C                 |

## Technical data

|                                |                                                                                                    |
|--------------------------------|----------------------------------------------------------------------------------------------------|
| ☞ IEC Rated Voltage            | 230AC                                                                                              |
| ☞ Overvoltage category         | II                                                                                                 |
| ☞ Degree of pollution          | 2                                                                                                  |
| ☞ Insulation Resistance        | 1000MΩ (500VDC)                                                                                    |
| ☞ Dielectric withstand voltage | 5000VAC 1min : Coils/ contacts 1000VAC<br>1min : BetweenContacts 3000VAC<br>8min : BetweenContacts |
| ☞ Endurance                    | Mechanical 20 million cycles or more Electrical over<br>100,000 cycles                             |
| ☞ Operating voltage            | ≤75% of rated voltage                                                                              |
| ☞ Release Voltage              | ≥10% of rated voltage                                                                              |
| ☞ Maximum permissible voltage  | 130% of rated voltage                                                                              |
| ☞ Nominal power consumption    | About1.1~1.4VA                                                                                     |
| ☞ Response time                | 15ms or less                                                                                       |
| ☞ Release time                 | 20ms or less                                                                                       |
| ☞ Protective circuit           | None                                                                                               |
| ☞ Status display               | visual                                                                                             |
| ☞ Maximum switching power      | 2200VA/240W                                                                                        |

|                       |                    |
|-----------------------|--------------------|
| ☞ Rated load capacity | AC277V/8A DC30V/8A |
| ☞ Rated load current  | 8A                 |

## Commercial data

|                          |              |
|--------------------------|--------------|
| ☞ Order No               | RET-230AC-2C |
| ☞ Packing unit           | 20           |
| ☞ Minimum order quantity | 20           |
| ☞ Single piece weight    | 19g          |

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