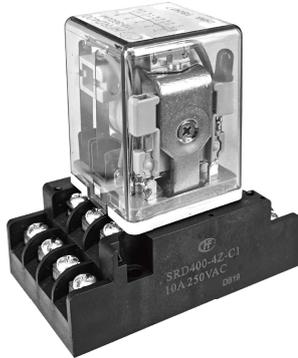


# SRD400-4Z-C1

# RELAY SOCKETS



Application example

### Features

- Ambient temperature: -40°C to 80°C
- Contact rating: 10A
- Dielectric strength: 2500 Vrms 50 Hz 1 min
- Mounting: 35 mm rail mounting or screw mounting
- Max. torque value terminal screws: 1 N·m (M3.5)
- Suitable tab: 9 mm ring tabs
- Max. wiring value: 2×2.5mm<sup>2</sup> max.
- Unit weight: DIN rail mounting type Approx. 128.8g, Screw mounting type Approx. 106.1g
- Applicable relay type: HFRD400

## ORDERING INFORMATION

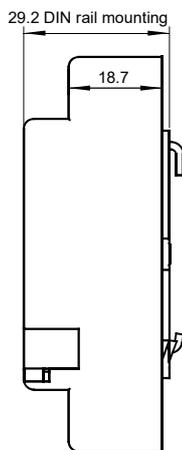
Type	SRD400-4Z-C1	-1
Mounting method	Nil :35mm DIN rail mounting	1 :Screw mounting

## OUTLINE DIMENSIONS, WIRING DIAGRAM

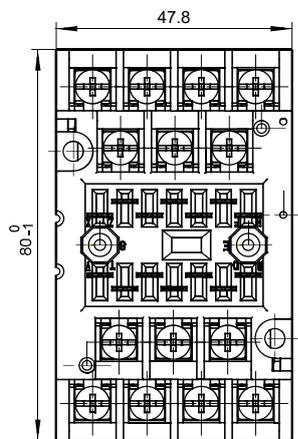
Unit: mm

SRD400-4Z-C1

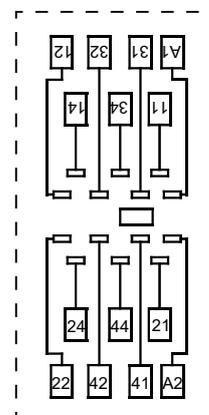
Outline



Wiring Diagram



Top view



Top view



HONGFA RELAY

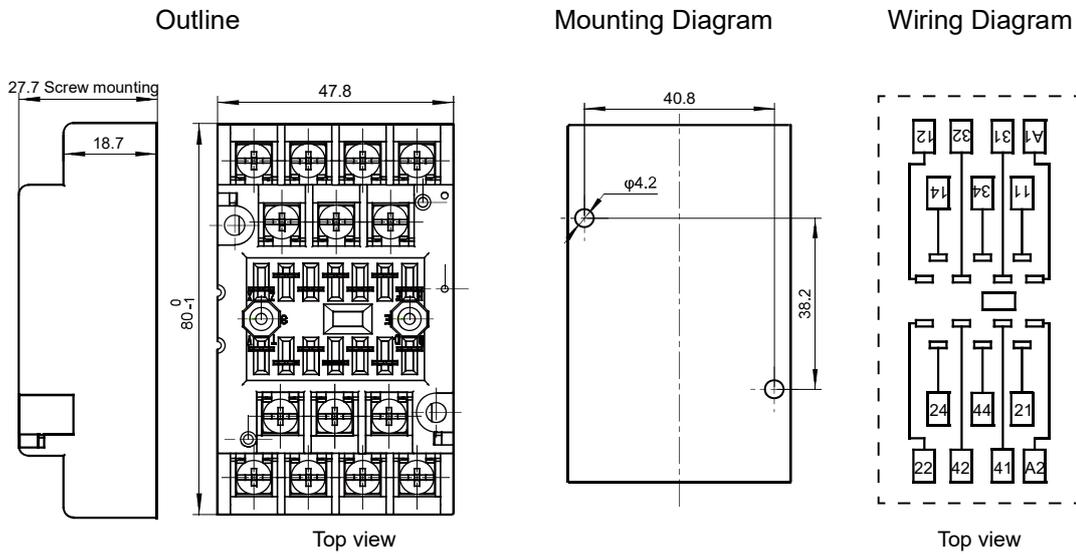
ISO9001, IATF16949, ISO14001, OHSAS18001, IECQ QC 080000 CERTIFIED

2022 Rev. 1.01

## OUTLINE DIMENSIONS, WIRING DIAGRAM AND PC BOARD LAYOUT

Unit: mm

SRD400-4Z-C1-1



### Things to be noticed when selecting sockets:

1. Please choose suitable relay socket according to the actual mounting environment, relay contact poles and terminal layout. If there is any query on selection, please contact Hongfa for the technical service.
2. Socket which can be mounted with markers is furnished with a marker; as for other related components, they should be selected separately. Please do give clear indication of the types of relay sockets and related components you choose while placing order.
3. The above is only an example of typical socket and related component type which is suitable to HF18FZ relay. If you have any special requirements, please contact us.
4. Main outline dimension, outline dimension  $>50\text{mm}$ , tolerance should be  $\pm 1\text{mm}$ ;  $20\text{mm} < \text{outline dimension} \leq 50\text{mm}$ , tolerance should be  $\pm 0.5\text{mm}$ ;  $5\text{mm} < \text{outline dimension} \leq 20\text{mm}$ , tolerance should be  $\pm 0.4\text{mm}$ ; outline dimension  $\leq 5\text{mm}$ , tolerance should be  $\pm 0.3\text{mm}$ .
5. DIN rail mounting: recommend to use standard rail  $35 \times 7.5 \times 1\text{mm}$ ,  $35 \times 15 \times 1\text{mm}$ .

### Disclaimer

The specification is for reference only. See to "Terminology and Guidelines" for more information. Specifications subject to change without notice. We could not evaluate all the performance and all the parameters for every possible application. Thus the user should be in a right position to choose the suitable product for their own application. If there is any query, please contact Hongfa for the technical service. However, it is the user's responsibility to determine which product should be used only.

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