13F Sockets

RELAY SOCKETS

CE

c **91** us

File No.: E133481





Features

- The dielectric strength can reach 2000VAC and the insulation resistance is $1000\,M\Omega$
- Three mounting types are available: PCB mounting, screw mounting and DIN rail mounting
- With finger protection device
- Components available: metallic retainer
- Applicable relay types: HF13F
- Environmental friendly product (RoHS compliant)

ORDERING INGFORMATION

13F

-2Z

-C1

Type

Contact arrangement 2Z:

2Z: 2 Form C

Termination&mounting

A2: PCB terminal, PCB mounting

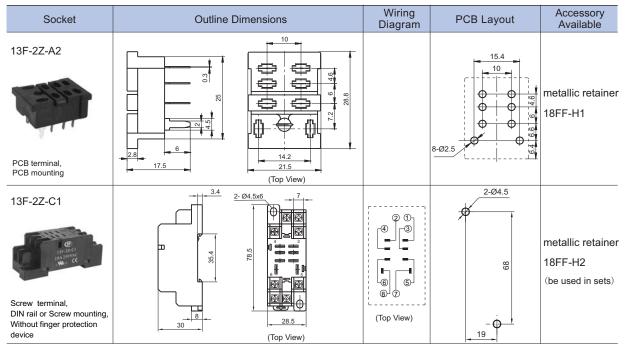
C1: Screw terminal, DIN rail or Screw mounting, Without finger protection device

C2: Screwless terminal, DIN rail or Screw mounting, With finger protection device

CHARACTERISTICS

Туре	Nominal Voltage	Nominal Current	Ambient Temperature	Dielectric Strength min.	Max wire size		Wire Strip	Caravi Taravia
					mm²	AWG	Length	Screw Torque
13F-1Z-A2	250VAC	10A	-40 °C to 70°C	2000VAC				
13F-2Z-C1	250VAC	10A	-40 °C to 70°C	2000VAC	2 x 2.5	2 x14	7mm	1.0N · m
13F-2Z-C2	250VAC	10A	-40 °C to 70°C	2000VAC	2 x 2.5	2 x14	7mm	1.0N · m

OUTLINE DIMENSIONS, WIRING DIAGRAM AND PC BOARD LAYOUT Unit: mm





HONGFA RELAY

ISO9001, ISO/TS16949 , ISO14001, OHSAS18001, IECQ QC 080000 CERTIFIED

2014 Rev. 1.00

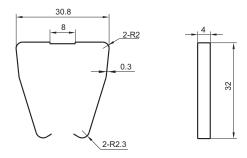
OUTLINE DIMENSIONS, WIRING DIAGRAM AND PC BOARD LAYOUT Unit: mm Wiring Accessory Socket **Outline Dimensions PCB** Layout Diagram Available 2-Ø4.5 13F-2Z-C2 metallic retainer 18FF-H2 89 (be used in sets) Screw terminal, (Top View) DIN rail or Screw mounting. With finger protection device (Top View)

DIMENSION OF RELATED ACCESSORY (AVAILABLE)

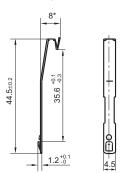
Unit: mm

Retainer

18FF-H1 (metallic retainer)



18FF-H2 (metallic retainer)



Remark:18FF-H2 retainer has to be used in sets, please pay special attention while placing the order.

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. 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.

Disclaimer

This datasheet is for the customers' reference. All the specifications are 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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