

18FZ-2Z-C2

Relay Socket



CHARACTERISTICS

Ambient temperature : -40 °C ~ 70 °C

Rated Voltage: 50VAC

Rated Current: 7A (Each pole)

Dielectric strength: 2000VAC min. (Between I/O)

Retainer: 18FF-H2 Applicable for HF18FZ/□□□□□□1□, HF18FZ/□□□□□□2□, HF18FF (without button) relay

18FZ-H1 Applicable for HF18FZ/□□□□□□3□ (with button) relay

18FF-H3 Applicable for HF18FF/FH relay, HF18FZ/□□□□□□1/2□

Marker: Nil

Plug-in modules: Nil

Terminal torque: 0.6Nm

Wire strip length: 7mm

Max wire size: 2x1.5mm²

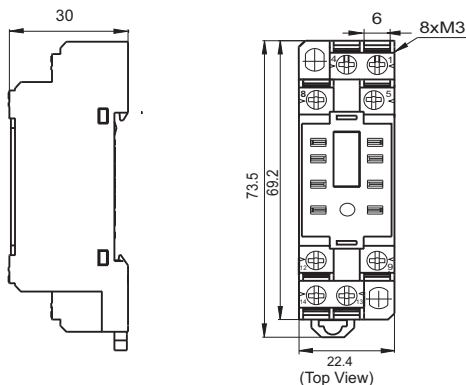
Unit weight : Approx.30g

Applicable relay type: HF18FZ 2 poles、HF18FF 2 poles

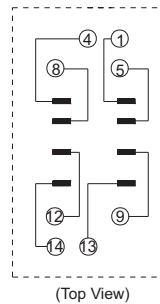
OUTLINE DIMENSIONS, WIRING DIAGRAM AND PC BOARD LAYOUT

Unit: mm

Outline Dimensions

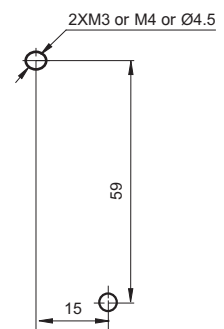


Wiring Diagram



(Top View)

PCB Layout

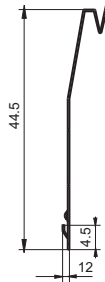


ACCESSORY

Unit: mm

Metal retainer

Type:18FF-H2 Applicable for HF18FZ/□□□□□□1□、HF18FZ/□□□□□□2□、HF18FF (without button) relay



Note:

(1) If need accesscry, please order with type.



HONGFA RELAY

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

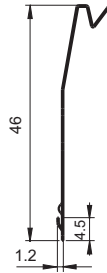
2021 Rev. 1.02

ACCESSORY

Unit: mm

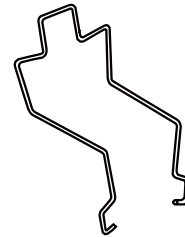
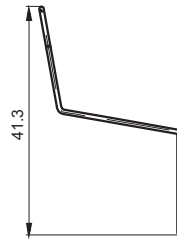
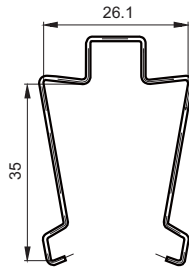
Metal retainer

Type:18FZ-H1 Applicable for HF18FZ/□□□□□□3□ (with button) relay



Metal retainer

Type:18FF-H3 Applicable for HF18FF/FHrelay , HF18FZ/□□□□□□1/2□



Note:

(1) If need accesscry, please order with type.

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; If need markers ,please order with type.
3. Main outline dimension, outline dimension > 50mm ,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 $\pm 0.3\text{mm}$.
- z4. 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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