

HCR-5 Series

SPNO & SPDT General Purpose Switching Relay



Specifications

Arrangement

SPNO, SPDT, 1 NO & 1 NC

Contact Material

Silver Cadmium Oxide Alloy

Power Rating

12 FLA 60 LRA
18 Amps Resistive @ 125 VAC

8 FLA 48 LRA
18 Amps Resistive @ 240/277 VAC

SPST-NO only

25 Amps Resistive @ 277 VAC

Pilot Duty Rating

Dual: .250" QC or #6-32 screw/.250" QC
3 Amps, 277 VAC
125 VA @ 125 VAC
250 VA @ 250 VAC
277 VA @ 277 VAC

Temperature Range

-40°C to +65°C

Unit Weight

3.04 oz

Power Pole Terminations

.250" QC

Coil Termination

.250" QC

Mechanical Life Expectancy

1 million operations

Electrical Life Expectancy

250,000 operations—resistive
100,000 operations—inductive

Nominal Coil Power

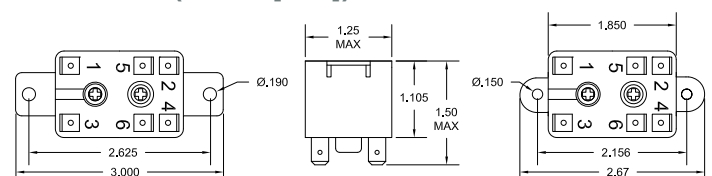
DC 2.4 W
AC 4.0 VA

Relays control circuits through a low-power signal. An electro-magnetic current actuates the relay, creating a closed circuit within the device. General purpose relays are used in applications including HVAC systems, standby power supplies and telephone exchanges. We carry extensive domestic inventory to meet delivery schedules.

Features

- SPNO, SPDT, 1 NO & 1 NC switching configurations
- Class B insulation system
- .250" QC terminals
- Multi-positional mounting
- UL 508 File No. E227250
- Double make contact configuration

Dimensions (inches [mm])



We can custom engineer a solution to meet any need. Just ask.

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