

## Relay

# 56.02 General-purpose Relay

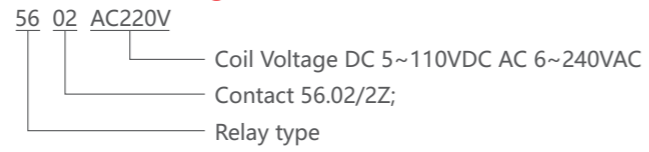
### Features

- Various relays, including LED, test button
- With 2Z contact forms
- With various terminal types
- Gilt contact types
- Transparent dust-proof cover,
- Various mounting types
- Various sockets available



56.02

### Model Meaning



### Contact Rating

| Contact Rating     | 2Z            |
|--------------------|---------------|
| Contact Resistance | 50mΩ(1A 6VDC) |
| Contact capacity   | 10A/220VAC    |
|                    | 30VDC         |

### Specification

| Insulation Resistance | 500MΩ, 500VDC    |
|-----------------------|------------------|
| Dielectric Strength   | BCC 1000VAC 1min |
|                       | BOC 1500VAC 1min |
|                       | CCC 1500VAC 1min |
| Operate Time          | 25ms/25ms        |
| Terminal Type         | PCB and Socket   |

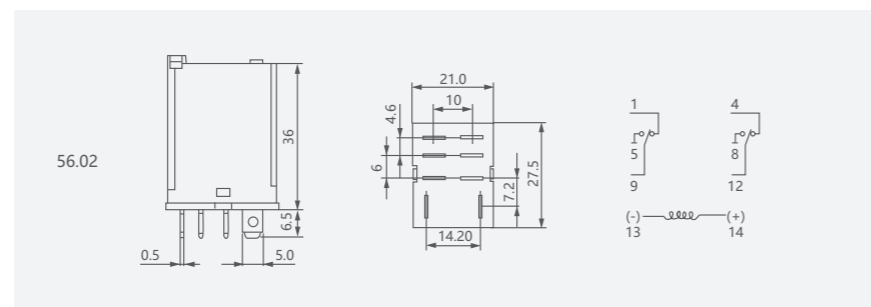
### Coil Rating

Nominal Coil Power: 0.9W/1.2VA

### Coil Versions

| Nominal Voltage VDC | Pull-in Voltage VDC | Release Voltage VDC | Coil Resistance Ω:±10% | Nominal Voltage VDC | Pull-in Voltage VDC | Release Voltage VDC | Coil Resistance Ω:±10% |
|---------------------|---------------------|---------------------|------------------------|---------------------|---------------------|---------------------|------------------------|
| 5                   | 4.0                 | 0.50                | 30                     | 6                   | 4.80                | 1.80                | 12                     |
| 6                   | 4.8                 | 0.60                | 40                     | 12                  | 9.60                | 3.60                | 42                     |
| 12                  | 9.6                 | 1.20                | 160                    | 24                  | 19.2                | 7.20                | 168                    |
| 24                  | 19.2                | 2.40                | 640                    | 48                  | 38.4                | 14.4                | 675                    |
| 48                  | 38.4                | 4.80                | 2560                   | 120                 | 96.0                | 36.0                | 3500                   |
| 110                 | 88.0                | 11                  | 12100                  | 220/240             | 176.0               | 66.0                | 14000/16500            |

### Dimension



### Reference Data

