# Relay

# 55.02,55.04 General-purpose Relay

#### **Features**

Various relays, including LED,test button
With 2Z,4Z contact forms
With various terminal types
Gilt contact types
Transparent dust-proof cover,
Various mounting types
Various sockets available

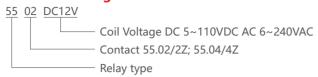


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# **Model Meaning**



### **Contact Rating**

Contact Rating	2Z	4Z	
Contact Resistance	50mΩ(1A 6VDC)	50mΩ(1A 6VDC)	
Contact capacity	10A/220VAC	5A/220VAC	
	30VDC	30VDC 125VAC	

# **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**

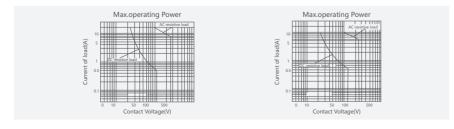
Nominal Voltage VDC	Pull-in Voltage VDC	Release Voltage VDC	Coil Resistance Ω:±10%
5	4.0	0.50	30
6	4.8	0.60	40
12	9.6	1.20	160
24	19.2	2.40	640
48	38.4	4.80	2560
110	88.0	11	12100

Nominal Voltage VDC	Pull-in Voltage VDC	Release Voltage VDC	Coil Resistance Ω:±10%
6	4.80	1.80	12
12	9.60	3.60	42
24	19.2	7.20	168
48	38.4	14.4	675
120	96.0	36.0	3500
220/240	176.0	66.0	14000/16500

#### **Dimension**



### **Reference Data**



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