

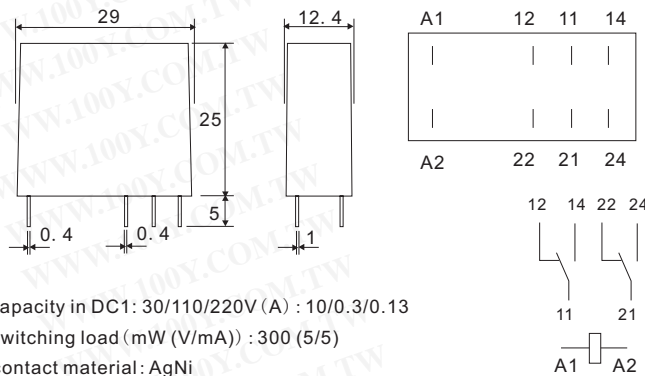
Relays & Solenoids

Finder_PCB Relays

Detailed product specifications are available on: us.100y.com.tw



- DC and sensitive DC available
- 8 mm, 6 kV (1.2/50 μs) between coil and contacts
- Ambient temperature +85°C
- Sockets and accessories: see 95, 99 and 86 series



2 pole, 10 A
5 mm pinning
P.C.B./ for use with 95 series sockets

Contact specifications

Contact configuration: 2 CO
Rated current/Maximum peak current (A) : 10/20
Rated voltage/Maximum switching voltage (V AC) : 250/400*
Rated load in AC1 (VA) : 2,500
Rated load in AC15 (230 VAC) (VA) : 500
Single phase motor rating (230 VAC) (kW) : 0.37

Breaking capacity in DC1: 30/110/220V (A) : 10/0.3/0.13
Minimum switching load (mW (V/mA)) : 300 (5/5)
Standard contact material: AgNi

Part No.	Product No.	Manufacturer	Description	Type	Contact Arrangement	Contact Rating	Coil Voltage	Recognized Safety	Outline L*W*H
36591	44.62.7.006	Finder	PCB Relays	44.62	2 CO (DPDT)	10A	6V	CSA,UR,VDE	12.4*29*25
36592	44.62.7.009	Finder	PCB Relays	12.4*29*25	2 CO (DPDT)	10A	9V	CSA,UR,VDE	44.62
36593	44.62.7.012	Finder	PCB Relays	44.62	10A	10A	12V	CSA,UR,VDE	12.4*29*25
36594	44.62.7.014	Finder	PCB Relays	44.62	2 CO (DPDT)	10A	14V	CSA,UR,VDE	12.4*29*25
17084	44.62.7.024	Finder	PCB Relays	44.62	2 CO (DPDT)	10A	24V	CSA,UR,VDE	12.4*29*25
36595	44.62.7.028	Finder	PCB Relays	44.62	2 CO (DPDT)	10A	28V	CSA,UR,VDE	12.4*29*25
36596	44.62.7.048	Finder	PCB Relays	44.62	2 CO (DPDT)	10A	48V	CSA,UR,VDE	12.4*29*25
36597	44.62.7.060	Finder	PCB Relays	44.62	2 CO (DPDT)	10A	60V	CSA,UR,VDE	12.4*29*25
36598	44.62.7.110	Finder	PCB Relay	44.62	2 CO (DPDT)	10A	110Vac	CSA,UR,VDE	12.4*29*25
36599	44.62.7.125	Finder	PCB Relays	44.62	2 CO (DPDT)	10A	125V	CSA,UR,VDE	12.4*29*25



- Lockable test button and mechanical flag indicator as standard on 2 & 4 pole types
- AC coils & DC coils
- UL Listed (certain relay/socket combinations)
- Cadmium Free contacts (preferred version)
- Contact material options
- Rear flange mount option
- 94 series sockets, coil suppression and timer accessories

2 pole 10A
Plug-in 94 series sockets

Contact specification

Contact configuration: 2 CO (DPDT)
Rated current/Maximum peak current (A) : 10/20
Rated voltage/Maximum switching voltage (V AC) : 250/400
Rated load AC1 (VA) : 2,500
Rated load AC15 (230 V AC) (VA) : 500
Single phase motor rating (230 V AC) (kW) : 0.37
Breaking capacity DC1: 30/110/220 V (A) : 10/0.25/0.12
Minimum switching load (mW (V/mA)) : 300 (5/5)
Standard contact material: AgNi

Technical data

Mechanical life AC/DC (cycles) : 20 · 10⁶/50 · 10⁶
Electrical life at rated load AC1 (cycles) : 200 · 10³
Operate/release time (ms) : 9/3
Insulation between coil and contacts (1.2/50 μs) (kV) : 3.6
Dielectric strength between open contacts (V AC) : 1,000
Ambient temperature range (°C) : -40...+85
Environmental protection: RT I



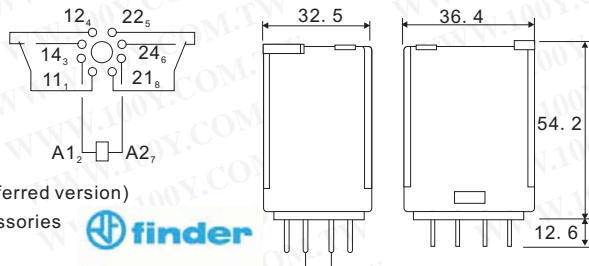
Part No.	Product No.	Manufacturer	Description	Type	Contact Arrangement	Contact Rating	Coil Voltage	Recognized Safety	Outline L*W*H
39189	55.32.9.024.0040	Finder	PCB Relays	55.32	2 FROM-C	10A	24V	CSA,UR,VDE	15*37.5*34.3



FEATURES:

- 2 & 3 pole changeover contacts
- Cadmium Free contacts (preferred version)
- AC coils & DC coils
- ULListed (certain relay/socket combinations)
- Contact material options
- Lockable test button with mechanical flag indicator (preferred version)
- 90 series sockets, coil EMC suppression and timer accessories

2 pole - 10A power contacts
8 pin plug-in



• If you cannot find the components you want on the catalogue, please call us.



Taiwan: 886-3-5753170
Shanghai: 021-54151736 Shenzhen: 0755-83298787

Centenary Materials
Waiting for your phone call



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