



Relays & Solenoids

TTI_PCB Relays

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

Part No.	Product No.	Manufacturer	Description	Outline L*W*H	Contact Arrangement	Coil Voltage	Type
22866	TR81-24VDC-SC-C	TTI	TTI Relay	15.7*12.3*14	1 From C	24VDC	TR81
22867	TR81-9VDC-SC-C	TTI	TTI Relay	15.7*12.3*14	1 From C	9VDC	TR81



MAIN FEATURES

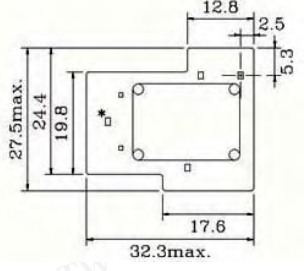
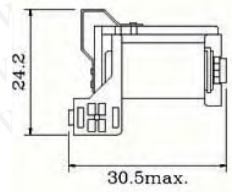
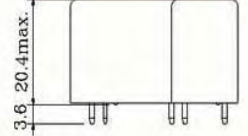
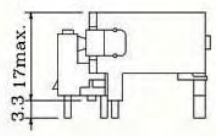
- Up to 30A switching in SPST and 20A switching in spot arrangements.
- Available as an open-frame relay, with a snap-on dust cover or with an immersion cleanable, plastic sealed case.
- Meet UL F Insulation class.

APPLICATIONS

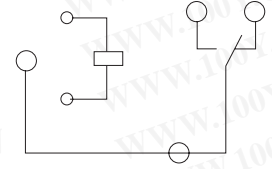
- Used for power switching, Electrical Heater, ventilator, Air conditioning, Refrigerating, Automobile and House-hold Appliance.

PERFORMANCE (at initial value)

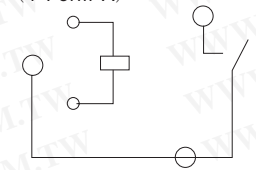
Item	Type	TR72	
		UL508	UL873
Operation time		15msec Max.	
Release time		10msec Max.	
Insulation Resistance		10 M Min. (500VDC)	
Dielectric strength		1500VAC 50/60HZ (1 minute) 1500VAC	2500VAC
Contact Resistance		100m Max.	
Max. ON/OFF Switching			
Mechanically		300 operation/min	
Electrically		30 operation/min	
Operating Ambient Temperature		-55° to +85° C (operating)with UL approval -55° to +105° C (operating)without UL approval -55° to 155° C (storage)	
Operating Humidity		45 to 85% RH	
Coil Temperature Rise		60 deg. Max.	
Weight		abt. 22grs, 28grs(SEALED)	



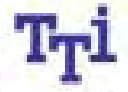
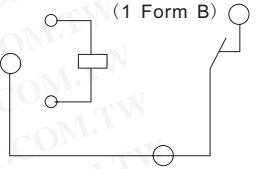
(1 Form C)



(1 Form A)



(1 Form B)



Part No.	Product No.	Manufacturer	Description	Outline L*W*H	Contact Arrangement	Contact Rating	Coil Voltage	Recognized Safety	Type
22868	TR90-12D-C-A	TTI	TTI Relay		1 From A	30A/14VDC	12VDC		TR90
22869	TR90-12D-C-C	TTI	TTI Relay		1 From C	10A/14VDC	12VDC		TR90
22871	TR90-12D-SB-A4	TTI	TTI Relay	30*24.3*19.5	1 From A without common Terminal	30A/14VDC	12VDC		TR90
22872	TR90-12D-SC-A	TTI	TTI Relay	30*24.3*19.5	1 From A	30A/14VDC	12VDC		TR90
48385	TR90-12VDC-SB-A4	TTI	TTI Relay	30*24.3*19.5			12VDC		TR90
22873	TR90-24D-SC-A	TTI	TTI Relay	30*24.3*19.5	1 From A	30A/14VDC	24VDC		TR90
22874	TR90-24D-SC-C	TTI	TTI Relay	30*24.3*19.5	1 From C	10A240VAC/28VDC	24VDC		TR90
39390	TR90-24VDC-SB-A4	TTI	TTI_PCB Relay	22.0*16.6*11.0mm	1 From B	30A/240VAC	24V	CUL	TR90
22875	TR90-48D-SC-A	TTI	TTI Relay	30*24.3*19.5	1 From A	30A240VAC/28VDC	48VDC		TR90

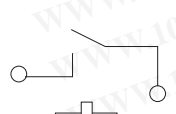
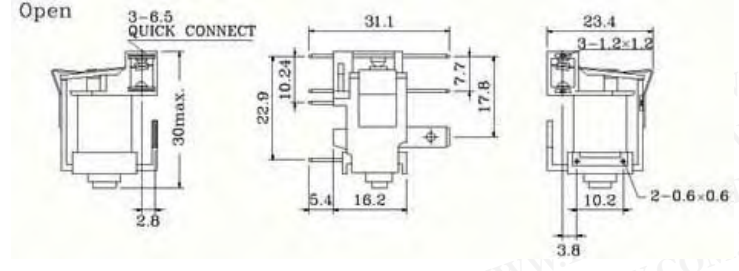


MAIN FEATURES

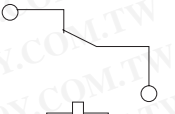
- Up to 30A switching in SPST and 20A switching in SPDT arrangements.
- Available as an open-frame relay, with a snap-on dust cover or with an immersion cleanable, plastic sealed case.
- Meets UL508 and UL873 spacing requirements.
- Available with UL class B & class Insulation materials.

APPLICATIONS

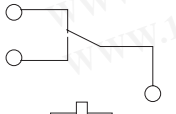
- Used for power switching, Electrical Heater, ventilator, Air conditioning, Refrigerating, Automobile and House-hold Appliance.



1A



1B



1C

