

P2R SERIES

Relay Controller | Timer | Power Supply



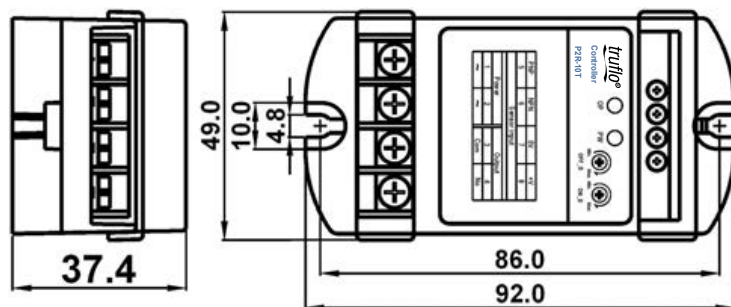
- ❑ Pulse Relay Input | 5A Relay Output
- ❑ Relay Timer | Up to 5 Seconds
- ❑ 120VAC Input | 24VDC Output Converter



Specifications

Model	P2R-10T
Operating Voltage	90-265VAC
Current Consumption	3VA Max
Output DC Current	150mA 12VDC Max
Output Method	SPDT Relay
Contact Rating	5A 250VAC
Timer Control	ON Delay: 0-5.0S OFF Delay : 0-5.0S
EMC Immunity	RF Interference / 10V / M / ENV-50140
Protection Class	IP65
Dielectric Strength	2.5kv 1 minute min.
Insulation Strength	100 MΩ 500vdc
Approval	CE RoHS
Operating Temp.	- 20°C - +80°C 35 - 85%RH
Housing Material	ABS Intensive (UL-94V0)

Dimensions



Wiring Schematic

PNP	NPN	0V	+V
5	6	7	8
Sensor Input			
Power		Output	
1	2	3	4
~	~	Com	No

90~265VAC
50/60HZ

Contact Rated
5A/250VAC
max.

Features

- ❑ Polycarbonate Wiring Protectors | Shock Guards
- ❑ DIN Rail Mount Connections | Ease of Installation
- ❑ Internal Timer to Reduce Relay Chatter
- ❑ Power & Relay Indicators | Confirms Signals
- ❑ Low Profile | Wall Mount Option
- ❑ Works with NPN or PNP Inputs

ABS

