

# Thermostat

## JWT 6011F/ JWT 6011R Automatic Temperature Controller

Certification	Case Material	Protection class
CE RoHS	ABS	IP20

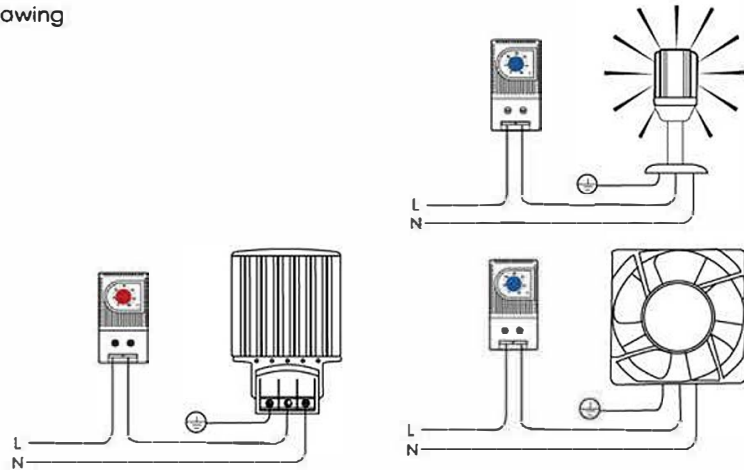
Commonly used in the monitoring filter fans, heat exchangers or a single temperature exceeds a set value, the closed circuit output signal.

JWT6011F Thermostat (normally open): commonly used in the monitoring filter fans, heat exchangers, or when the temperature exceeds the set value, the closed circuit output signal.

JWT6011R thermostat (normally closed): commonly used in connecting the heater, when the temperature reaches the set value, the broken line.



### Drawing



### Technical data

Model	JWT6011F	JWT6011R
Order	2021.002	2021.003
Temperature range	0-60°C	
Status	JWT6011F normally open (blue) JWT6011R normally closed (red)	
Switching temperature tolerance	7K (± 4K)	
Sensing element	Bimetallic	
Maximum switching capacity	250VAC, 10 (2) A / 120VAC, 15 (2) A / DC 30W	
Electrical connection	2-pole 2.5mm, 0.8Nm	
Installation	35mm DIN rail mounting	
Terminal	UL94V0	
Size	60X33X43mm	
Operating / storage areas	-5°C to +80°C	

# Thermostat

## JWT6012 Double Temperature Controller

Certification	Case Material	Protection class	Order Code
CE RoHS	ABS	IP20	2021.004

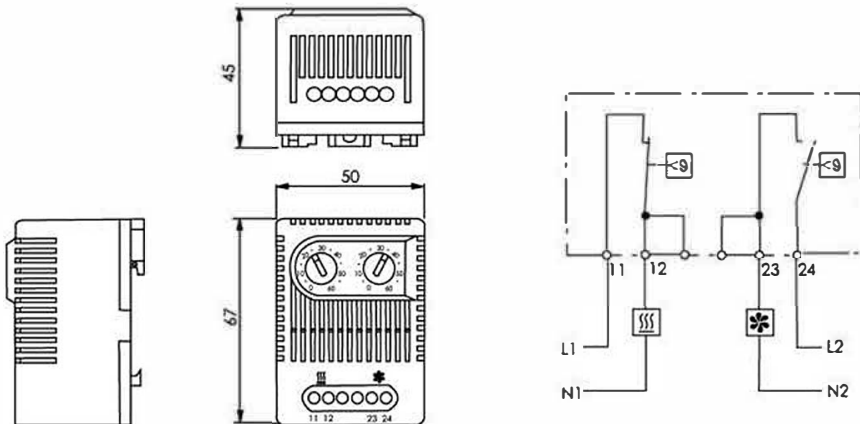
A thermostat with two temperature settings.

Normally Open contact: commonly used in the monitoring filter fans, heat exchangers, or when the temperature exceeds the set value, the closed circuit output signal.

Normally Closed contact: commonly used in connecting the heater, when the temperature reaches the set value, the broken line.



### Dimensions



### Technical data

Temperature range	0-60°C
Switching temperature tolerance	7K (± 4K)
Sensing element	Bimetallic
Maximum switching capacity	250VAC, 10 (2) A / 120VAC, 15 (2) A / DC 30W
Electrical connection	4-pole 2.5mm, 0.8Nm
Installation	35mm DIN rail mounting
Terminal	UL94V0
Weight	90g
Size	69X50X46mm
Operating / storage areas	-5°C to +80°C