# SRT02EA ELECTRONIC THERMOSTAT

#### DESCRIPTION

SRT02EA electronic thermostats are mainly used in central air-conditioning and cooling/heating system, it can keep suitable temperature according to the set temperature point.

## CHARACTERISTICS

- Super small design, simple and lively
- Suitable for internal or external sensor
- Use high quality components, accurately temperature control and stable
- Flexible installation: wall-mounted, embedded, embedded in plate or concealed

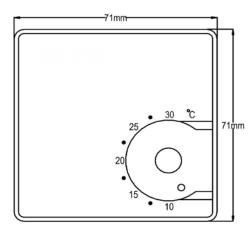
#### SPECIFICATIONS AND TECHNICAL DATA

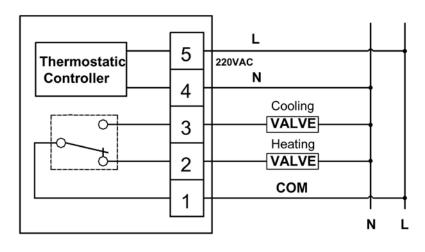
PRODUCT NAME	SRT02EA Electronic thermostat
FUNCTION	Relay output to control motor and motorized valve
USE	Used in temperature control in heating / cooling air-conditioning system
POWER SUPPLY	220V AC $\pm$ 10%, 50/60 Hz
OUTPUT SIGNAL	Relay output (1A/250V) on/off signal
CONSUMPTION	5VA without load
SENSITIVE ELEMENT	NTC thermistor
PRECISION	±0.5℃
WIRING	Terminal connection, 1.5mm <sup>2</sup> wiring screws
HOUSING	Fire-proof ABS engineering plastic
WORKING ENVIRONMENTAL RANGE	0 ~ +50 $^\circ\!{\rm C}$ and 10 ~ 90% RH non-condensation
STORAGE TEMPERATURE RANGE	<b>-40 ~ +70</b> ℃
NET WEIGHT	70g



## DIMENSIONS

WIRING DIAGRAM





# **INSTALLATION DIAGRAM**

