

### FEATURE

- Large setting range
- Small size
- Simple to mount
- High switching performance



### SPECIFICATION

Model	R-KTS-011
Switch temperature difference	7K (±4K tolerance)
Sensor element	thermostatic bimetal
Contact type	snap-action contact
Service life	> 100,000 cycles
Max. switching capacity	250VAC, 10 (2) A / 120VAC, 15 (2) A DC 30W at 24VDC to 72VDC
Max. inrush current	AC 16A for 10 sec.
Connection	2-pole terminal, clamping torque 0.5Nm max.: rigid wire 2.5mm <sup>2</sup> (AWG 14) stranded wire 1.5mm <sup>2</sup> (AWG 16)
Mounting	35mm DIN rail,
Casing	plastic according to UL94 V-0, light grey
Dimensions	60 x 33 x 43mm
Weight	approx. 40g
Fitting position	variable
Operating/Storage temperature	-45 to +80°C (-49 to +176°F)
Operating/Storage humidity	max. 90% RH (non-condensing)
Protection type	IP20

### ORDER INFORMATION

PRODUCT	PART NUMBER
THERMOSTAT	R-KTS-011