

This document must be retained for future reference.

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to.

All connections (including factory made) must be checked for the correct tightness prior to commissioning of the electrical installation.  
All connections should also be inspected periodically to ensure correct tightness.

DO NOT USE POWER TOOLS ON THESE PRODUCTS



## TM-KTS011

- Thermostat
- Compact design, din rail mounting
- Bi-metal element, snap action contact



Features	
Height	60mm
Width	33mm
Depth	43mm
Weight	0.04Kg
Contact configuration	NO
Maximum switching capacity	10A 240V AC, 15A 120V AC
Maximum switching capacity	30W 24V DC
Maximum inrush current	16A AC for 10s
Ingress Protection	IP20
Maximum flexible cable size with bootlace	1.5MM <sup>2</sup>
Tightening torque	0.5Nm
Operating Temperature	-45°C to +80°C
Operating Humidity maximum	90% RH
Related Products	
Thermostat 60°C NC	TM-KTO011
Thermostat 60°C NO +NC	TM-ZR011
Hygrotherm 0-60°C 35-95%RH 230VAC	TM-ETF012
Hygrostat 35-95% RH	TM-MFR012