

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-ZR011

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



| Features                                  |                          |
|-------------------------------------------|--------------------------|
| Height                                    | 67mm                     |
| Width                                     | 50mm                     |
| Depth                                     | 46mm                     |
| Weight                                    | 0.09Kg                   |
| Contact configuration                     | NO + NC                  |
| 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 NO                        | TM-KTS011                |
| Thermostat 60°C NC                        | TM-KTO011                |
| Hygrotherm 0-60°C 35-95%RH 230VAC         | TM-ETF012                |
| Hygrostat 35-95% RH                       | TM-MFR012                |

Information provided in data sheets and/or specifications may vary from actual results in different applications and performance may vary over time. All products must be installed according to manufacturers instructions.