

Thermal fuse soldering RY Tf 250V 15A

Reference: AM6313

EAN13: -

HS code: 85361000

Product attributes:

Action temperature: 73 °C, 75 °C, 80 °C, 95 °C, 100 °C, 105 °C, 113 °C, 110 °C, 115 °C, 120 °C, 121 °C, 125 °C, 130 °C, 133 °C, 135 °C, 140 °C, 142 °C, 145 °C, 150 °C, 152 °C, 155 °C, 157 °C, 165 °C, 167 °C, 172 °C, 175 °C, 185 °C, 192 °C, 195 °C, 200 °C, 205 °C, 210 °C, 216 °C, 240 °C, 250 °C, 255 °C, 280 °C

Product features:

Current: 15 A

Voltage: 250 V AC

Fuse type: Fast

Housing material: Aluminium

Execution: Axial

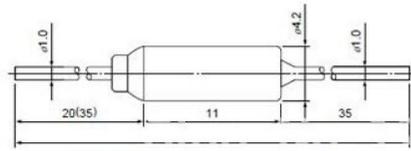
Product description:

Thermal fuse soldering

Rated voltage 250V AC

Max. peak current: 15 A

Size: 4.2x12mm



Note: The dimensions for long lead devices are in parentheses.

Before action



At normal operating temperatures, the current is routed from one end through the metal casing, the contact, to the other end of the lead (contact line), making the circuit unblocked (and vice versa).

After action



When the device is in normal working condition, the temperature sensor is melted due to the temperature rise, and the temperature sensor is melted, the spring is automatically relaxed, and the contact piece moves under the action of the straight spring, causing the contact piece and the contact line. Disconnected, the circuit is cut off.