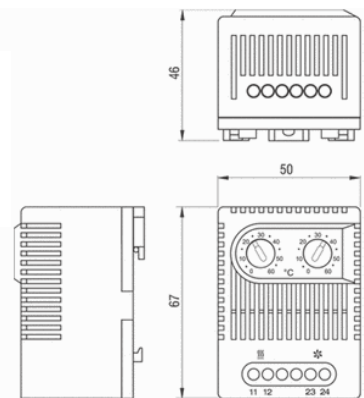


Dual-Thermostat TOS 60



- Two thermostats in one unit
- One Normally Closed (NC) and one Normally Open (NO)
- Each with wide adjustable temperature range
- DIN rail mountable



The TOS 60 houses two separate thermostats, allowing the independent control of heating and cooling or other equipment. Both thermostats offer wide adjustment ranges and are colour coded for easy function recognition.

Technical Data

Sensor element	Thermostatic bi-metal
Maximum tolerance	4K
Switching difference (hysteresis)	7°C +/- 4K
Switching capacity (max. load)	NC: 10A resistive/2A inductive 250VAC NO: 5A resistive/2A inductive 250VAC DC 30W
Minimum load	20 mA (all voltages)
EMI/EMC compliance	EN 55014-1-2, EN 61000-3-2, EN 61000-3-3
Connections	4-pole terminal for AWG 14 max. (2.5 mm ²)
Mounting	Clip for 35mm DIN rail (EN50022)
Dimensions (H x W x D)	67 x 50 x 46 mm
Housing	Plastic, UL 94V-0
Weight	3.2 oz (90 g)
Protection type	IP20
Operating temperature	-4 to 476°F (-20 to 80°C)
Storage temperature	-49 to 158 °F (-45 °C to 70 °C)
Agency approvals	UL, CSA

