

THERMOSTATS

THERMOSTATS - ADJUSTABLE



- ▶ Adjustable temperature
- ▶ High switching accuracy
- ▶ Quick and easy mounting on a DIN rail
- ▶ Compact design
- ▶ Precise control for your control cabinet
- ▶ Normally closed (NC) and normally open (NO) versions

REGULATING

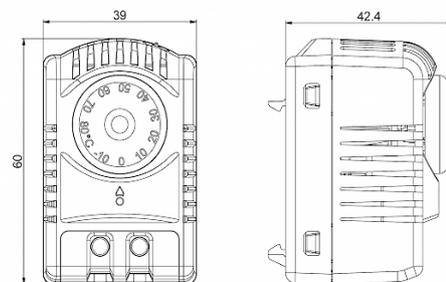


Our adjustable control cabinet thermostats reliably regulate the temperature in control cabinets and industrial enclosures. Whether for heating control (NC) or fan control (NO) — thanks to precise switching accuracy, a compact design, and DIN rail mounting, installation is quick and secure. With a setting range of -10 °C to +80 °C and a long service life, they are the ideal solution for efficient temperature control in industrial applications.

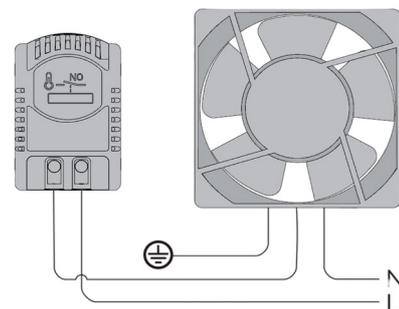
TECHNICAL DATA

Art.-No.	910006	910008
Voltage	max. 250V AC 16A(res) / 2A(ind) max. 72V DC max. 30W	
Switch contact	Normally closed (NC)	Normally open (NO)
Adjustment range Temperature	-10°C to +80°C	-10°C to +80°C
Weight	approx. 65g	
Dimensions (H x W x D)	60x39x42,4mm	
Protection type	IP20	
Operating temperature / Storage temperature	-45°C to +120°C / -40°C to +80°C (UL)	
Mounting position	Vertical	
Mounting connection	Clip for 35mm DIN-rail; EN60715	
Type of connection	2-pole connection terminal, clamping torque 0,5Nm max. solid wire 2,5mm ² , stranded wire 1,5mm ²	
Housing material	PC Plastic, Grey (RAL 7011)	
Hysteresis	7±3K	
Switching accuracy	±4K	
Lifetime	100.000 hrs.	
Certifications	CE, UKCA, cURus	

TECHNICAL DRAWING (SPECIFICATION IN MM)



WIRING DIAGRAMM



STATUS: 10|2025

The information on this datasheet contains descriptions and performance characteristics that may not always apply in the specific use case described or may change due to product development. The desired performance characteristics are only binding if expressly agreed upon at the time of contract conclusion. The mentioned technical data has been determined under laboratory conditions according to generally accepted testing procedures. Only to this extent are properties assured. The examination of suitability for the intended purpose or use under operating conditions lies with the customer. We do not provide any warranty for this. Errors, availability, and technical changes are subject to change without notice.