

ZR 011 Dual Thermostat

IP20



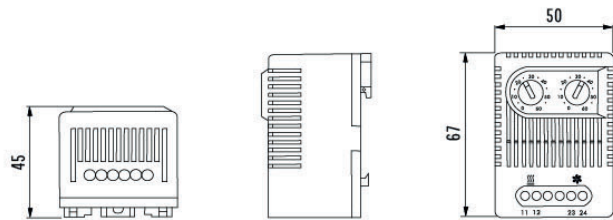
- NO and NC in one casing
- High switching capacity
- Clip Fixing
- Separate adjustable temperatures
- Terminals easily accessible

Two thermostats in one casing:

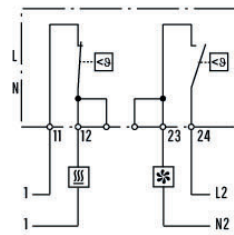
Thermostat (contact breaker, normally closed) for regulating heaters
 Thermostat (contact make, normally open) for regulating filter fans and heat exchangers or switching signal devices when temperature limit has been exceeded.

Heaters and cooling equipment can be switched independently from each other with a temperature offset at the usual change-over contacts.

Dimensions



ZR 011(NC/NO)



Connection diagrams

- Heater
- Filter fan, Cooling equipment, Signal device

Temperature range	NO/NC: 0~+60 °C		
Switch temperature difference	7K(+4K tolerance)		
Sensor element	thermostatic bimetal		
Contact type	Snap-action		
Contact resistance	< 10m ohm		
Service life	>100,000 cycles		
Max. Switching capacity	250VAC, 10(2)A, 120VAC, 15(2)A, DC 30W		
Connection	4-pole terminal, clamping torque 0.5Nm max.: rigid wire 2.5mm ² , stranded wire (with wire end ferrule) 1.5mm ²		
Installation	35mm DIN Installation guide		
Casing	UL94 V-0 Plastic, light gray		
Dimensions	67×50×46mm		
Weight	90g		
fitting position	variable		
Operating/Storage temperature	-20~+80 °C		
Protection type	IP20		

Setting range	Art. No. Contact Breaker (NC)	Art. No. Contact Maker (NO)	Approvals
0 to +60°C	ZR 011	ZR 011	CE