

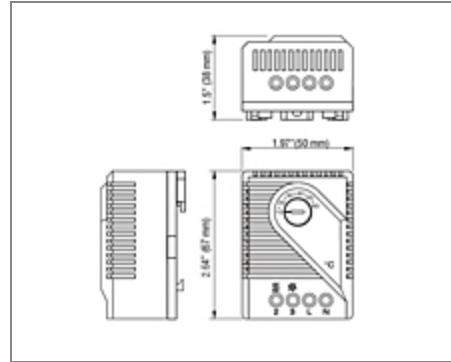

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Part # 01170.0-01, Mechanical Thermostat

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Specifications

Voltage¹	230 VAC
Scale / Range	40 to 140 °F
Contact Type	SPDT / Change-over
Agency Approvals	UL

Technical Data

Sensor Element	Thermostatic bi-metal
Switching Difference (Hysteresis)	Approx. 9 °F (5 K), reduced with RF
Contact Resistance	< 10 mΩ
Max. Switching Capacity	Break contact 10 A res./4 A ind. at 250 VAC Make contact 5 A res./2 A ind. at 250 VAC DC 30 W
EMI/EMC Compliance	EN 55014-1-2, EN 61000-3-2, EN 61000-3-3
Connection	4-pole terminal for AWG 14 max. (2.5 mm ²)
Mounting	Clip for 35 mm DIN rail (EN 60 715)

Dimensions (H x W x D)	2.64 x 1.97 x 1.5 inches (67 x 50 x 38 mm)
Housing	Plastic, UL 94V-0, light gray
Weight	3.5 oz (100 g)
Operating Temperature	-49 to 149 °F (-45 to 65 °C)
Storage Temperature	-49 to 149 °F (-45 to 65 °C)
Protection Type	IP20

¹ Voltage only needs to be specified if optional use of RF resistor is desired.