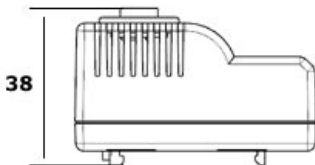
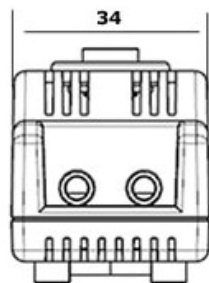
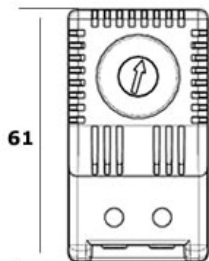


SMALL COMPACT THERMOSTAT THO1140 / THS1141Y



THO 1040 (normally closed): contact breaker for regulating heaters.
The contact opens when temperature is rising.

THS 1041 (normally open): contact maker for regulating of filter fans and heat exchangers or for switching signal devices when temperature limit has been exceeded. The contact closes when temperature is rising.



Switch temperature difference:	7K (± 4 K tolerance)
Sensor element:	thermostatic bimetal
Setting range:	0-60 °C
Contact type:	snap-action contact
Service life:	> 100,000 cycles
Operating/Storage temperature:	-45 to +80°C (-49 to +176°F)
Operating/Storage humidity:	max. 90% RH (non-condensing)
Max. switching capacity:	250 V AC, 10 (2) A ; 120V AC
Connection:	2-pole terminal, clamping torque 0.5 Nm max.: rigid wire 2.5 mm ² , stranded wire (with wire end ferrule) 1.5 mm ²
Mounting:	clip for 35mm DIN rail, EN 60715
Casing:	plastic according to UL94 V-0, light grey
Fitting position:	variable
Weight:	approx. 45g
Protection type:	IP20
Dim..	61x34x38mm
Approval:	CE, corresp. RoHS

Order-term	Order-No.	Description
THO 1040	106895	normally closed
THS 1041	106896	normally open