

Title (en)
Thermostat.

Title (de)
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Thermostat.

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Application
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Abstract (en)

A thermostat comprising a bimetal switch element (7) reacting upon temperatures, which on one of its ends is fastened on a frame and on the other end is provided with an electric contact adapted to engage a fixed contact provided on the frame, said frame comprising two mutually parallel sheet-like metallic contact carriers (2, 3) forming a base unit, through which two parallel ceramic pins (4, 5) are extending for connection of both contact carriers and on which pins the contact carriers, with a tight fit, are slidable to and fro one another and permanent mutually parallel during mounting, which thermostat may be provided with an external heating means, at least one of the pins is made of PTC-material.

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H01H 37/14; H01H 61/02

IPC 8 full level
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Citation (search report)

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