

Title (en)

A thermally actuate switching device with a rotatable combination component

Title (de)

Ein wärmebetätigter Schalter mit einer Kombinationskomponente

Title (fr)

Un dispositif commutateur thermiquement actionné, avec un composant de combinaison

Publication

EP 0908911 B1 20010627 (EN)

Application

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Priority

NL 1007229 A 19971008

Abstract (en)

[origin: EP0908911A1] A thermally actuated switching device (1), comprising a base body (2), a electric switch (10), means (3) for actuating the switch (10) as a function of a heat responsive device (6) adjustment means including an adjustment pin (9) for adjusting the switching threshold of the switching device (1), and a combination component (15) which is coupled to and rotates with the adjustment pin (9), and integrates a friction element (20,21,22,23) which under prestress interacts with the base body (2), in order to create a frictional resistance to the rotation, a clicking element (24) which engages with a rigid part (37) on the base body (2), and a rotational movement-limiting element (17), being all the parts (15,20-23,24,37) made of metal sheet. <IMAGE>

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