

Title (en)

A magneto-thermic switch having thermal protection which can be calibrated mechanically and associated method of calibration

Title (de)

Magnetothermischer Schalter mit thermischem Schutz der mechanisch kalibriert werden kann und ein damit verbundenes Verfahren zur Kalibration

Title (fr)

Commutateur magnétothermique avec protection thermique qui peut être calibré mécaniquement et un procédé associé pour le calibrage

Publication

EP 0710973 B1 19990901 (EN)

Application

EP 95202791 A 19951016

Priority

IT MI942127 A 19941018

Abstract (en)

[origin: EP0710973A1] A magneto-thermic switch having thermal protection which can be calibrated mechanically, in which the casing (50) is provided with an opening (25) for detecting, with a sensor (33) introduced into the opening (25), the rest position (with respect to the casing) of the free end of a bimetallic element (10) which actuates the thermal protection, fitted on an adjustable cantilever support (9,67) thus allowing the cantilever support (9,67) to be adjusted to make the free end of the bimetallic element (10) assume a predetermined rest position with respect to the casing (50). <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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Cited by

EP1760747A3; CN103065889A; US7579933B2; RU179980U1; EP2178101A1; CN101728128A; AU2009222595B2; EP1760748A3; US7528690B2; US7504914B2; US10204755B2

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