

Title (en)  
Temperature-dependent switch with insulating disc

Title (de)  
Temperaturabhängiger Schalter mit Isolierscheibe

Title (fr)  
Commutateur thermosensible avec plaque isolante

Publication  
**EP 2775495 B1 20150722 (DE)**

Application  
**EP 14154637 A 20140211**

Priority  
DE 102013102089 A 20130304

Abstract (en)  
[origin: EP2775495A1] The switch (10) has an insulating film (15) arranged between a lower portion (12) and a cover portion (16). An edge area (21) of the film is bent to a top (18) of the cover portion and a wall (22) of the lower portion on the top, to hold the cover portion under an intermediate layer of the insulating film on the lower portion. A temperature-dependent switching mechanism (24) is arranged in a housing (11), to open two conductive connection between contact surfaces (32, 33) in outside of the housing. Two radially extending slits are provided in the edge region of the insulating film.

IPC 8 full level  
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