

Title (en)

ELECTRICAL SWITCH, OF THE NORMALLY-CLOSED TYPE, ESPECIALLY FOR A PORTABLE COMMUNICATION DEVICE

Title (de)

ELEKTRISCHER ZWANGSÖFFNER-SCHALTER, IM BESONDEREN FÜR EINE TRAGBARE KOMMUNIKATIONSVORRICHTUNG

Title (fr)

INTERRUPEUR ÉLECTRIQUE, DE TYPE NORMALEMENT FERMÉ, NOTAMMENT POUR DISPOSITIF PORTABLE DE COMMUNICATION

Publication

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Application

EP 11726903 A 20110526

Priority

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- FR 2011051196 W 20110526

Abstract (en)

[origin: WO2011148105A1] The switch (10) comprises a printed circuit (12), of generally plane shape, and comprising a first face bearing a first contact pad, a second face (12B), opposite the first, bearing a second contact pad (18), and a through-orifice (14) allowing access between the first face (12A) and the second face (12B). The switch (10) also includes a conductor (20), comprising a first part (22), which cooperates with the first contact pad (16), and a second part (24), which extends between a first end (24A), fixed to the first part (22), and a free second end (24B), passing through the orifice (14). The second part (24) is elastically deformable between a rest position, in which its second end (24B) cooperates with the second contact pad (18), and a stressed position, in which its second end (24B) is moved away from the second contact pad (18).

IPC 8 full level

H01H 13/705 (2006.01); **H01H 13/807** (2006.01)

CPC (source: EP KR US)

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IL 223245 A0 20130203; IL 223245 A 20160331; KR 101814557 B1 20180104; KR 20130120998 A 20131105; PL 2577700 T3 20140829;
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