

Title (en)
ELECTRIC SWITCH

Title (de)
ELEKTRISCHER SCHALTER

Title (fr)
COMMUTATEUR ELECTRIQUE

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Application
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Abstract (en)
[origin: US6399908B1] The invention relates to an electric switch (1) with a contact system (9) which consists of at least one fixed contact (10, 11) and of a movable contact tongue (12). A movable actuating member (5) is operatively connected to the contact tongue (12) for changing over the contact system (9). The contact tongue (12) is arranged on a bearing (18) designed in the manner of a knife-edge bearing. The switch point of the contact system (9) is adjustable by the shift of part of the contact system (9) in the direction of movement (20, 20') of the actuating member (5), in that the bearing (18) and/or the fixed contact (10, 11) and/or the contact tongue (12) is capable of being set in the direction of movement (20, 20') of the actuating member (5). In order to adjust the switch point of the contact system (9), part of the actuating member (5) may also be capable of being set in the direction of movement (20, 20') of said actuating member (5).

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