

Title (en)
SWITCH FOR AN ELECTRICAL DEVICE

Title (de)
SCHALTER FÜR EIN ELEKTROGERÄT

Title (fr)
COMMUTATEUR POUR UN APPAREIL ÉLECTRIQUE

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Application
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Abstract (en)
[origin: WO2017032564A1] The invention relates to a switch for an electrical device, in particular for an electrical tool, comprising a slide control (20) for setting a rotational speed of the electrical device, a switch housing, and at least one circuit board (30) arranged in the switch housing for holding electrical components of the slide control. According to the invention, a movably supported operating element (21.4) of the slide control is inserted into a contact chamber (12) of the switch housing in a sealed manner through a first feed-through (11) and is led out of the contact chamber in a sealed manner through a second feed-through (44.1) in all adjustment positions of the operating element. Thus, a switch that ensures reliable function even under ambient conditions of high contamination is provided.

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Citation (search report)
See references of WO 2017032564A1

Cited by
US11817757B2; US11813729B2

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