

Title (en)

CONTACT ELEMENT HAVING A CONTACT BODY AND A SPRING ELEMENT ARRANGED THEREON

Title (de)

KONTAKTELEMENT MIT EINEM KONTAKTKÖRPER UND EINEM DARAN ANGEORDNETEN FEDERELEMENT

Title (fr)

ÉLÉMENT DE CONTACT POURVU D'UN CORPS DE CONTACT ET D'UN ÉLÉMENT ÉLASTIQUE AGENCÉ CONTRE CE DERNIER

Publication

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Application

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Abstract (en)

[origin: WO2019175027A1] The invention relates to a contact element (1) comprising an electrical contact portion (11) for insertion connection to an associated mating contact element (3), a contact body (10), which is connected to the contact portion (11) and forms an insertion space (14), into which an electrical line (2) can be inserted in an insertion direction (E) for electrical connection to the contact element (1), and a spring element (12), which is arranged on the contact body (10) and has a first spring leg (120) for supporting on the contact body (10) and a second spring leg (121) for interaction with an electrical line (2) inserted into the insertion space (14). The first spring leg (120) can be interlockingly connected to the contact body (10) by the placement of an opening (122) of said first spring leg (120) onto a fastening device (104) of the contact body (10).

IPC 8 full level

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