

Title (en)

CONTACT ELEMENT, PLUG CONNECTION UNIT AND CONTROL APPLIANCE

Title (de)

KONTAKTELEMENT, STECKERANSCHLUSSEINHEIT UND STEUERGERÄT

Title (fr)

ÉLÉMENT DE CONTACT, UNITÉ DE RACCORDEMENT DE FICHE ET CONTRÔLEUR

Publication

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Application

EP 18765060 A 20180828

Priority

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Abstract (en)

[origin: WO2019048290A1] The invention relates to a contact element (10) for forming an electrical connection between a circuit carrier (2) in a control appliance (100) and a line (4 to 6) in a plug (1000), comprising a first sub-section (11) having a pressing section (14) for pressing into an opening (1) of the circuit carrier (2), at least one pressing shoulder (20) arranged at a distance (L) from the pressing section (14), for applying a pressing force oriented in the direction of a first longitudinal axis (15) of the first sub-section (11), and a second sub-section (12) having a second longitudinal axis (26), for contacting the line (4 to 6), the contact element (10) being embodied as a stamp element.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2019048290A1

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