

Title (en)

CONTACT DEVICE OF A STARTER CONTACTOR

Title (de)

KONTAKTVORRICHTUNG EINES ANLASSERSCHÜTZES

Title (fr)

DISPOSITIF DE CONTACT D'UN CONTACTEUR DE DÉMARREUR

Publication

EP 3140842 A1 20170315 (FR)

Application

EP 15725778 A 20150422

Priority

- FR 1454028 A 20140505
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Abstract (en)

[origin: WO2015170028A1] The present invention relates to a contact device (15) of a starter contactor (1) comprising: - a contact rod (17) made of an electrically insulating material, - a contact strip (19) made of an electrically conducting material comprising a hole (19a) in which is mounted the contact rod (17), - a squashing spring (25), - a restoring spring (27), the contact device (15) also comprises a closure clip (33) of radial width greater than or equal to the diameter of the squashing spring (25), a radial notch (33a) being made in said closure clip (33), said radial notch (33a) receiving a portion of the contact rod (17), the squashing spring (25) being mounted compressed between the closure clip (33) and the contact strip (19) which is in abutment on a retaining collar (17a) of the contact rod (17).

IPC 8 full level

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CPC (source: CN EP US)

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Citation (search report)

See references of WO 2015170028A1

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