

Title (en)

A CONTACT ARMATURE, INTENDED FOR BEING INSERTED INTO A CONDUCTOR RAIL FOR USE

Publication

EP 0512603 A3 19930127 (EN)

Application

EP 92201153 A 19920424

Priority

NL 9100784 A 19910507

Abstract (en)

[origin: EP0512603A2] The invention relates to a contact armature intended for being inserted into a conductor rail for use. The armature is provided with a housing with a bottom, with side walls extending upwards from said bottom and with a cover. Contact means made of a resilient material are accommodated in the housing, whereby parts of the contact means project from the housing through openings provided in the cover, so as to make contact with conductors located inside the conductor rail upon insertion of the contact armature into the conductor rail. A projecting sleeve-shaped part is secured to the bottom of the housing so as to pass a connecting flex connected to the contact means. The sleeve-shaped part supports a sleeve-shaped means, which is pivotable with respect to said sleeve-shaped part, to which sleeve-shaped means two projections are secured, which can be brought into locking engagement with parts of the conductor rail. <IMAGE>

IPC 1-7

H01R 25/14

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [AD] DE 3811128 A1 19891019 - STAFF GMBH & CO KG [DE]
- [AD] DE 2411976 A1 19760205 - ERCO LEUCHTEN
- [A] DE 3135845 A1 19830324 - ELEKTRA GMBH & CO KG [DE]
- [A] US 3848715 A 19741119 - HESSE K
- [A] GB 1427222 A 19760310 - ERCO LEUCHTEN

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