

Title (en)
ELECTRIC CONNECTION TERMINAL

Title (de)
ELEKTRISCHE ANSCHLUSSKLEMME

Title (fr)
BORNE DE BRANCHEMENT ÉLECTRIQUE

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Application
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Abstract (en)
[origin: CA3004936A1] The invention relates to an electric connection terminal (1) comprising a housing (2), a clamping spring (3), and a metal part (4). The clamping spring (3) has a clamping limb (5) and a contact limb (6), and the clamping limb (5) together with a portion (7) of the metal part (4) forms a spring force clamping connection for an electric conductor (8) to be connected. The housing (2) is equipped with a conductor insertion opening (9) for inserting the electric conductor (8) to be connected and an actuation opening (10) for opening the spring force clamping connection. By using the electric connection terminal (1) according to the invention, an electric conductor (8) can be easily connected to a circuit board (16) in that the metal part (4) is electrically and mechanically connected to a plug contact (12) via at least one connection region (11), and the plug contact (12) has two contact limbs (13, 14), which are resilient relative to each other, for plugging into a contact hole (15) of a circuit board (16).

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