

Title (en)

CONTACT UNIT, ESPECIALLY FOR ELECTRIC SWITCHES

Title (de)

KONTAKTEINHEIT, INSBESONDERE FÜR ELEKTRISCHE SCHALTER

Title (fr)

ELEMENT DE CONTACT NOTAMMENT POUR COMMUTATEUR ELECTRIQUE

Publication

**EP 0818047 B1 19990804 (DE)**

Application

**EP 96909017 A 19960327**

Priority

- DE 9600607 W 19960327
- DE 19511877 A 19950331

Abstract (en)

[origin: DE19511877A1] A contact unit (1), especially for electric switches, comprises a stamped grid (2) of electrically conductive material in which the stamped tracks (4, 4a, 4b, 4c) representing the electric current paths are joined by webs (5) and have contacts (3) projecting from the stamped plane, in which the space between the stamped tracks (4, 4a, 4b, 4c) is smaller than the length of a contact (3). To obtain a compact contact unit (1), the contacts (3) are in one piece with the stamped grid (2) and the stamped grid (2) has at least one lug (15) in the longitudinal direction of the contacts (3) making it possible to bend the contacts (3) from the stamped plane of the grid (2) and space the contacts (3) in a predetermined grid pattern.

IPC 1-7

**H01H 11/00**

IPC 8 full level

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CPC (source: EP)

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