

Title (en)

Current rail for terminal blocks, connectors and the like

Title (de)

Stromschiene für Reihenklemmen, Klemmverbinder und dergleichen

Title (fr)

Rail de courant pour des blocs de jonction, connecteurs et similaires

Publication

EP 0823754 B1 20000202 (DE)

Application

EP 97113107 A 19970730

Priority

DE 29613738 U 19960808

Abstract (en)

[origin: EP0823754A1] An electrical power rail for relays or connector terminals is produced as a metal pressing and has a pair connecting lugs (2) that provide a location for spring contact clips (3). The lower end of the rail has a formed contact pin (4) that locates in a connecting bush. The contact zone (5) of the pin is formed by deforming the material in opposite directions either side of the centre line (7) and so locally increases the pin width. Retaining pads (8) are formed for fitting the unit in a housing.

IPC 1-7

H01R 9/26; **H01R 13/05**

IPC 8 full level

H01R 9/24 (2006.01); **H01R 9/26** (2006.01); **H01R 13/05** (2006.01); **H01R 43/16** (2006.01)

CPC (source: EP)

H01R 9/2458 (2013.01); **H01R 13/05** (2013.01); **H01R 43/16** (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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