

Title (en)

Terminal for electric conductor

Title (de)

Verbindungslemme für elektr. Leiter

Title (fr)

Borne pour conducteur électronique

Publication

EP 0849826 B1 20030226 (DE)

Application

EP 97119218 A 19971104

Priority

DE 19654523 A 19961219

Abstract (en)

[origin: EP0849826A2] The connection clamp has an insulating housing containing a metallic contact device with at least 2 clamp points, provided by a current rail rod (3) and a one-piece spring steel plate (4), with a number of stamped out spring tongues (5). The latter are positioned in mirror-symmetry to the centre plane (7) of the spring steel plate, with a clamp edge lying in contact with the current rail rod at the end of each tongue, for securing an inserted conductor.

IPC 1-7

H01R 4/48

IPC 8 full level

H01R 4/00 (2006.01); **H01R 4/48** (2006.01); **H01R 4/70** (2006.01)

CPC (source: EP KR US)

H01R 4/4821 (2023.08 - EP KR US); **H01R 4/485** (2023.08 - EP KR US); **H01R 4/70** (2013.01 - EP KR US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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