

Title (en)

Electrical contact member for connecting at least two conductors

Title (de)

Elektrischer Kontakt zum Anschluss von mindestens zwei Leitern

Title (fr)

Organe de connexion électrique pour au moins deux conducteurs

Publication

EP 0676826 B1 19990120 (DE)

Application

EP 95102725 A 19950225

Priority

DE 4412300 A 19940409

Abstract (en)

[origin: EP0676826A1] An electrical contact element is produced as a metal pressing (10) that has a section formed with a 'U'-shape (11,13). The end section (14) projects from the spring arm and deflects to securely grip the exposed tip of an inserted wire (15). The centre of the 'U'-shaped contact element is cut away (19) and allows a second wire to be inserted. The insulation of the wire is penetrated to engage the wire core. A number of variations are possible.

IPC 1-7

H01R 4/24

IPC 8 full level

H01R 4/24 (2006.01); **H01R 4/48** (2006.01)

CPC (source: EP)

H01R 4/2462 (2013.01)

Cited by

WO2016094177A1; WO2023024502A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0676826 A1 19951011; **EP 0676826 B1 19990120**; AT E176088 T1 19990215; DE 4412300 C1 19950524; DE 59504856 D1 19990304; ES 2128600 T3 19990516

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