Title (en)

Female electrical contact element.

Title (de)

Elektrische Kontaktbuchse.

Title (fr)

Organe de contact électrique femelle.

Publication

EP 0509859 B1 19950301 (FR)

Application

EP 92400797 A 19920324

Priority

FR 9104582 A 19910415

Abstract (en)

[origin: EP0509859A1] Improvements to female electrical contact elements of the type formed from a body (1) folded into a U with a web (1a) and two flanges (1b, 1c), one end of the said body having means (2, 4) for attaching it to an electrical conductor, whereas, at its other end, the flanges of the U are continued, on the one hand, by two contact strips (6, 7) and, on the other hand, at their free end by a tab (5, 8) which extends over the entire length of the corresponding contact strip (6, 7) and which is folded in order to be disposed on the side of the external face of the said corresponding contact strip, which are characterised in that the free ends of the contact strips (6, 7) include a lug (6a, 7a), whereas the tabs (5, 8) each have a hole (24, 25) disposed so as to receive the corresponding lug. <IMAGE>

IPC 1-7

H01R 13/11; H01R 13/115; H01R 23/70

IPC 8 full level

H01R 13/11 (2006.01)

CPC (source: EP)

H01R 13/11 (2013.01)

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EP0632533A3; EP0673082A4; EP0652606A1; US5503570A

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EP 0509859 A1 19921021; **EP 0509859 B1 19950301**; DE 69201507 D1 19950406; DE 69201507 T2 19950713; ES 2071447 T3 19950616; FR 2675316 A1 19921016; FR 2675316 B1 19930618

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