Title (en)

ELECTRICAL OUTLET OR OUTLET STRIP MADE FROM PLASTIC

Publication

EP 0105538 B1 19860402 (DE)

Application

EP 83201199 A 19830817

Priority

DE 8224355 U 19820828

Abstract (en)

[origin: EP0105538A1] 1. Elektric socket or connector strip made of plastic, for tapping electric current off live conductors by means of plug pins (5), the live conductors being held by means of elastic retaining webs (3) made in one piece with, and of the same plastic material as, the base unit and at least one earth bracket (1) being attached next to the live conductors with their phases (2) inside the electric socket or connector strip, the electric socket or connector strip being characterized in that the phases (2) of the live conductors and the earth brackets (1) are at least on one side overlapped over their length by retaining noses (4) of the retaining webs (3), and the retaining webs (3) are pushed out of their rest position slightly outward while retaining their fixing properties, when the plug pins (5) are pushed in between the phases (2).

IPC 1-7

H01R 25/00

IPC 8 full level

H01R 13/422 (2006.01); H01R 25/00 (2006.01)

CPC (source: EP

H01R 13/4223 (2013.01); H01R 24/78 (2013.01); H01R 25/006 (2013.01); H01R 2103/00 (2013.01)

Cited by

ES2150376A1; DE3736440A1; EP2194617A1; US9983050B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0105538 A1 19840418; EP 0105538 B1 19860402; DE 3362797 D1 19860507; DE 8224355 U1 19821125

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