

Title (en)

ELECTRICAL TAB CONNECTOR AND TAB PLATE THEREFOR

Publication

EP 0097445 B1 19861008 (EN)

Application

EP 83303246 A 19830606

Priority

FR 8210575 A 19820617

Abstract (en)

[origin: EP0097445A1] An electrical connector and a tab plate therefor. The connector comprises a first tab plate (4) in the form of a metal sheet (5) from which a plurality of tabs (18) has been struck out so as to be upstanding from the sheet (5) and so as to leave openings (26) therein and an insulating housing (2) secured to the tab plate (4) and surrounding the tabs (18) thereof. A second and similar tab plate (4), also secured to the housing (2), is arranged in superposition with the first tab plate (4), the tabs (18) of the second tab plate (4) extending into the housing (2) through the openings (26) in the first tab plate (4). The tabs of each tab plate may be arranged in rows, the numbers of tabs (18) in each row, being unequal and the first tab plate (4) housing at least one sheet (28) for receiving a tab of the second tab plate (4 min).

IPC 1-7

H01R 31/02

IPC 8 full level

H01R 24/00 (2006.01); **H01R 31/02** (2006.01)

CPC (source: EP)

H01R 31/02 (2013.01)

Cited by

US4975088A; FR2643513A1; DE3522797A1; DE10144321A1; FR2718284A1; AT403636B; DE8808408U1; GB2232308A; GB2232308B; GB2279822A; US5474475A; GB2279822B

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

EP 0097445 A1 19840104; **EP 0097445 B1 19861008**; AR 229562 A1 19830915; BR 8303168 A 19840131; DE 3366783 D1 19861113; ES 272792 U 19831101; ES 272792 Y 19840501; FR 2529033 A1 19831223; FR 2529033 B1 19850823; HK 7792 A 19920131; JP S59138085 A 19840808; MX 152826 A 19860617; SG 61089 G 19891229

DOCDB simple family (application)

EP 83303246 A 19830606; AR 29335183 A 19830616; BR 8303168 A 19830615; DE 3366783 T 19830606; ES 272792 U 19830609; FR 8210575 A 19820617; HK 7792 A 19920123; JP 10799283 A 19830617; MX 19770783 A 19830617; SG 61089 A 19890908