

Title (en)
Electrical receptacle connector with shell

Title (de)
Abgeschirmte elektrische Steckdose

Title (fr)
Connecteur électrique blindé

Publication
EP 1801934 A2 20070627 (EN)

Application
EP 06255387 A 20061019

Priority
CN 200520140398 U 20051226

Abstract (en)
An electrical connector (100) adaptor for connecting with a complementary connector in a mating direction, comprises a shell (1), an insulative housing (2) received in the shell and a plurality of contacts (3) received in the housing. The shell comprises a top surface (11), a pair of lateral surfaces (13, 14), respectively, connecting with the top surface, and a rear surface (15), respectively, bent from the lateral surfaces. The two-part rear surface comprises a base plate (151) and a shielded plate (152) extending rearwardly from the base plate. Each contact comprises a tail portion (32) exposed out of the insulative housing. The shielded plate is above and covers the tail portions of the contacts.

IPC 8 full level
H01R 13/658 (2011.01)

CPC (source: EP)
H01R 13/6582 (2013.01)

Cited by
EP1976073A3; KR101237222B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1801934 A2 20070627; EP 1801934 A3 20070808; CN 2874849 Y 20070228

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