

Title (en)
Multi-Receptacle Electrical Connector

Title (de)
Elektrischer Mehrfachsteckverbinder

Title (fr)
Connecteur électrique à douilles multiples

Publication
EP 0944129 A1 19990922 (EN)

Application
EP 98105033 A 19980319

Priority
EP 98105033 A 19980319

Abstract (en)
An electrical connector (10-10C) includes a dielectric housing (12) having differently configured receptacles (14,16) and differently configured terminal supports (18,20) projecting forwardly in the receptacles. A conductive shell (22) surrounds a substantial portion of the housing (12) and includes openings (30,32) in registry with the receptacles (14,16). The shell has different arrays of grounding spring fingers (34,38) projecting into the receptacles from edges of the openings. A plurality of terminals are mounted on the housing, with contact portions (50,62) in different arrays on selective sides of the terminal supports (18,20). <IMAGE>

IPC 1-7
H01R 3/00; **H01R 27/02**; **H01R 23/02**

IPC 8 full level
H01R 13/658 (2006.01); **H01R 27/02** (2006.01)

CPC (source: EP)
H01R 13/6582 (2013.01); **H01R 27/02** (2013.01); **H01R 13/6594** (2013.01)

Citation (search report)

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- [A] US 5221212 A 19930622 - DAVIS WAYNE S [US]
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Designated contracting state (EPC)
DE FR GB IE IT

DOCDB simple family (publication)
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