

Title (en)
Electrical connectors.

Title (de)
Elektrische Verbinder.

Title (fr)
Connecteurs électriques.

Publication
EP 0112705 A1 19840704 (EN)

Application
EP 83307714 A 19831219

Priority
GB 8236405 A 19821222

Abstract (en)
An electrical connector has a moulded plastics housing (1) holding a plurality of electrical contacts (3). The contacts (3) are retained in the housing by contact at the rear with an abutment (11) moulded in the housing (1) and at the front by spring tines (7) co-operating with an abutment (12). The contacts (3) may each be removed from either the front or the rear of the housing (1). For forward extraction the respective spring tine (7) is depressed while for rearward extraction the contact (3) is pivoted on an embossment (9) which causes the rear of the contact (3) to come clear of the abutment (11).

IPC 1-7
H01R 23/70; **H01R 13/432**

IPC 8 full level
H01R 13/432 (2006.01)

CPC (source: EP)
H01R 12/725 (2013.01); **H01R 13/432** (2013.01)

Citation (search report)

- [X] FR 2080252 A6 19711112 - CIT ALCATEL
- [A] FR 2239839 A1 19750228 - CHAUCHAT JEAN [FR]
- [A] GB 1151800 A 19690514 - PHILIPS ELECTRONIC ASSOCIATED [GB]
- [A] FR 2060282 A1 19710618 - FRANCELCO SA

Cited by
EP0186572A3; EP0454977A1; GB2166008A

Designated contracting state (EPC)
CH DE FR LI SE

DOCDB simple family (publication)
EP 0112705 A1 19840704; GB 2132424 A 19840704; GB 8333725 D0 19840125

DOCDB simple family (application)
EP 83307714 A 19831219; GB 8333725 A 19831219