

Title (en)  
ELECTRICAL CONNECTOR

Publication  
**EP 0168319 A3 19870909 (EN)**

Application  
**EP 85401356 A 19850704**

Priority  
FR 8410769 A 19840706

Abstract (en)  
[origin: EP0168319A2] The invention is related to an electrical connector comprising an insulating block (14) containing, in housings (13), socket contact elements (12). Each housing comprises a front shoulder (23) and a rear shoulder (24) on which the contact element (12) bears and which holds it axially. For this purpose the contact element comprises a flange (3) which holds it to the front and a holding relief (9) which holds it to the back. This relief (9) is tapered forwards (in 10) and the socket (6) is equipped with slots (7) extending beyond the relief (9). This enables the holding relief (9) to pass through the shoulders when inserting the contact element.

IPC 1-7  
**H01R 13/428; H01R 13/422**

IPC 8 full level  
**H01R 13/428** (2006.01)

CPC (source: EP)  
**H01R 13/428** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
DE GB IT SE

DOCDB simple family (publication)  
**DE 8518567 U1 19850829**; AU 4380885 A 19860109; EP 0168319 A2 19860115; EP 0168319 A3 19870909; FR 2567329 A1 19860110

DOCDB simple family (application)  
**DE 8518567 U 19850627**; AU 4380885 A 19850619; EP 85401356 A 19850704; FR 8410769 A 19840706