

Title (en)  
ELECTRICAL CONNECTOR

Publication  
**EP 0198631 A3 19871028 (EN)**

Application  
**EP 86302459 A 19860403**

Priority  
GB 8509307 A 19850411

Abstract (en)  
[origin: EP0198631A2] An electrical connector comprising an electrically insulating body (11), and an electrically conductive terminal member (12) supported by the body (11), said terminal member (12) having a first portion (15) for connection to the electrical circuit (14) in respect of which the terminal member (12) is to constitute a terminal. The terminal member (12) includes a second portion (16) which is accessible at one face of the body (11) for engagement in use by a mating electrical terminal (19) of a mating external connector (21). The terminal member (12) further includes an integral test portion (22) which is exposed by way of an aperture (25) in the body for engagement by a conductive test probe (33) of a mating test probe assembly (28). The body (11), adjacent the aperture (25), is shaped positively to latch with the mating test probe assembly (28) so as to hold the conductive probe (33) of the test probe assembly in contact with the integral test portion (22) of said terminal member (12).

IPC 1-7  
**H01R 23/70**; **H01R 13/02**

IPC 8 full level  
**H01R 12/71** (2011.01); **H01R 13/02** (2006.01)

CPC (source: EP)  
**H01R 12/724** (2013.01)

Citation (search report)  
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• [A] US 4322120 A 19820330 - RILLING HANS  
• [A] FR 2345832 A1 19771021 - HANSS MAXIME [FR]  
• [Y] FUNKSCHAU, vol. 47, no. 15/429, 1975, pages 55-57, München, DE; A. DECLERQ et al.: "Die Vorteile der Modultechnik für die Produktion von Farbfernsehgeräten"

Cited by  
GB2247573A; GB2208762A; GB2208762B

Designated contracting state (EPC)  
DE FR GB IT

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