

Title (en)  
ELECTRICAL MULTI-POLE PLUGGABLE CONNECTOR

Publication  
**EP 0185333 A3 19870422 (DE)**

Application  
**EP 85115962 A 19851213**

Priority  
• DE 3446339 A 19841214  
• DE 3504105 A 19850207  
• DE 3512956 A 19850411

Abstract (en)  
[origin: EP0185333A2] A multipin electrical plug connector in which the phase pins of the input and output are connected, or can be connected, to one another and to separate terminal sockets, via switches, such that the phase pin connections can be interrupted as one pin, terminal sockets being provided for an ammeter, which sockets are connected on both sides of the switch to the pin connection, and the two phase pins furthermore being permanently connected to terminal sockets for a voltmeter. <IMAGE>

IPC 1-7  
**H01R 29/00**

IPC 8 full level  
**H01R 31/06** (2006.01); **H01R 13/70** (2006.01); **H01R 29/00** (2006.01)

CPC (source: EP)  
**H01R 31/06** (2013.01); **H01R 13/70** (2013.01); **H01R 29/00** (2013.01)

Citation (search report)  
• [Y] DE 833215 C 19520306 - KARL OTTO SCHMIDT DR ING  
• [Y] GB 376717 A 19320714 - PHILIPS NV  
• [A] CH 245187 A 19461031 - PERRET CLAUDE [CH]  
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• [AD] DE 2109681 A1 19720914 - SIEMENS AG

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Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0185333 A2 19860625; EP 0185333 A3 19870422**

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