

Title (en)
ELECTRICAL CONNECTOR ASSEMBLIES

Publication
EP 0179585 B1 19881117 (EN)

Application
EP 85307071 A 19851002

Priority
GB 8425447 A 19841009

Abstract (en)
[origin: EP0179585A1] A series of electrical connector assemblies each comprising plugs and corresponding sockets which are of a number of different widths. Narrower plugs of the series are prevented from insertion into wider sockets of the series by the variation of the height of the plugs and sockets and or the cross-sectional dimensions of a key and keyway provided on the plugs and sockets. Further differentiation, between plugs and sockets of the same width, is achieved by variation of the location of the key and keyway on the plug and socket sidewalls and or the cross-sectional dimensions of the keys and keyways.

IPC 1-7
H01R 13/64

IPC 8 full level
H01R 13/641 (2006.01); **H01R 13/64** (2006.01)

CPC (source: EP)
H01R 13/64 (2013.01); **H01R 2201/16** (2013.01)

Cited by
US5342221A; USRE37296E

Designated contracting state (EPC)
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EP 0179585 A1 19860430; EP 0179585 B1 19881117; AT E38745 T1 19881215; AU 4835985 A 19860417; AU 581258 B2 19890216; CA 1239675 A 19880726; DE 3566331 D1 19881222; DK 163159 B 19920127; DK 163159 C 19920622; DK 461885 A 19860410; DK 461885 D0 19851009; GB 8425447 D0 19841114; JP H0511391 B2 19930215; JP S61114482 A 19860602; NO 164628 B 19900716; NO 164628 C 19901024; NO 853854 L 19860410; NZ 213752 A 19881028

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