

Title (en)

FEMALE PLUG PART FOR SIMULTANEOUSLY ESTABLISHING HIGH AND LOW CURRENT CONNECTIONS

Publication

EP 0367903 A3 19901128 (DE)

Application

EP 89112151 A 19890704

Priority

DE 3837697 A 19881107

Abstract (en)

[origin: EP0367903A2] In a four-pole female plug part for simultaneously establishing high and low current conductor connections, a compact design is achieved, with a low outlay for production and simple assembly, in that the high current sockets and the low current sockets are arranged in groups in a two-part holder and have equal spacing with respect to the end face of the female plug part, and the high current sockets are overreached by sleeves made of a non-conductive material. <IMAGE>

IPC 1-7

H01R 13/514

IPC 8 full level

H01R 13/514 (2006.01); **H01R 13/53** (2006.01)

CPC (source: EP)

H01R 13/514 (2013.01)

Citation (search report)

- [A] EP 0250728 A2 19880107 - HARTING ELEKTRONIK GMBH [DE]
- [A] DE 3625865 A1 19880204 - SIEMENS AG [DE]
- [A] DE 1440917 A1 19681205 - INT STANDARD ELECTRIC CORP
- [A] US 3850495 A 19741126 - GLOVER D
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Cited by

DE10118186C1; EP0840400A3; EP1009081A4; EP1081798A1; US5997367A; US6234842B1

Designated contracting state (EPC)

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