

Title (en)

ANGLED PLUG.

Title (de)

WINKELSTECKER.

Title (fr)

FICHE COUDEE.

Publication

EP 0653108 A1 19950517 (DE)

Application

EP 93915888 A 19930713

Priority

- DE 4224672 A 19920725
- EP 9301826 W 19930713

Abstract (en)

[origin: DE4224672C1] In an angled plug for connecting a cable (1) of a high-voltage power supply system to a socket (2) in the external cone system having a contact (4) for an insulating body (9) in which the contact (4) is embedded except for its pin contact section (5) and of which the part (10) concentric with the pin contact section (5) forms an internal cone (11) widening towards its free end to accept the conical part (2') of the socket (2), and the inner end of the internal cone (11) has overlapping field control means (17), the latter are formed by a part (17) of the material of the contact (4), the outside of which bears directly on the insulating body (9).

IPC 1-7

H01R 13/53

IPC 8 full level

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