

Title (en)
Shielded electrical connector

Title (de)
Abgeschirmter elektrischer Verbinder

Title (fr)
Connecteur électrique blindé

Publication
EP 0530076 B1 19960313 (FR)

Application
EP 92402291 A 19920814

Priority
FR 9110627 A 19910827

Abstract (en)
[origin: EP0530076A1] The invention relates to an electrical connector of the type consisting of an insulating unit receiving connection elements which are electrically connected to a rear shell (case), the said insulating unit being protected by two metal half-shells which are capable of being coupled together in order to form a shielding shell (case) having high mechanical strength and good electrical continuity with the connection shell (case). This connector is characterised in that the two half-shells (1, 2) of the shielding shell (case) are twinned and each include respectively an interlocking male member and a female member (10, 11) for their paired coupling, one (10) of the two members of one half-shell including a zone which is at least partly elastically deformable and located facing an opening made in the complementary member of the other half-shell. <IMAGE>

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H01R 13/658

IPC 8 full level
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EP 0530076 A1 19930303; EP 0530076 B1 19960313; DE 69208977 D1 19960418; FR 2680916 A1 19930305; FR 2680916 B1 19941118; US 5319156 A 19940607

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