

Title (en)
Insulated and shielded connector

Title (de)
Geschirmter und isolierter Verbinder

Title (fr)
Connecteur isolé et blindé

Publication
EP 0461755 B1 19960313 (EN)

Application
EP 91304045 A 19910503

Priority
US 53038490 A 19900530

Abstract (en)
[origin: EP0461755A2] A connector comprises conductive contact means (14) for connection to a corresponding signal conductor (3) of an electrical cable (2), a drawn conductive shell (16), insulator means (15) for separating the contact means (14) and the conductive shell (3), an insulative housing (8) with a key, for orienting and covering the conductive shell (16) and the insulator means (15), and insulative coupling means (9) for disconnectable coupling to a complementary connector and adapted for movement along a portion of the insulative housing (8) with an interference fit therewith to a position for rotation with said insulative housing (8) while interlocked with a second portion of said insulative housing (8). <IMAGE>

IPC 1-7
H01R 13/658; H01R 9/05; H01R 17/12; H01R 13/648; H01R 13/40

IPC 8 full level
H01R 13/623 (2006.01); **H01R 13/648** (2006.01); **H01R 13/658** (2011.01)

CPC (source: EP KR)
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Designated contracting state (EPC)
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EP 91304045 A 19910503; DE 69117807 T 19910503; JP 15212291 A 19910529; KR 910008702 A 19910528