

Title (en)  
Cable plug connection.

Title (de)  
Kabel-Steckerverbindung.

Title (fr)  
Raccordement à fiche pour des câbles.

Publication  
**EP 0470924 B1 19950419 (DE)**

Application  
**EP 91810487 A 19910621**

Priority  
CH 230390 A 19900710

Abstract (en)  
[origin: EP0470924A1] For the solder-free connection of a two-core cable (6) to two plug sleeves (2, 3), which are located coaxially one inside the other and are electrically isolated from one another, said sleeves are provided with axially projecting, narrow, pointed tongues (9). These tongues (9) engage at the ends between the flexible insulation (12) of the cable (6) and the cores (10). The cores (10) are constructed as multiwire braided strands which, together with the tongues (9), result in the electrical contact. A two-piece bracket (16) is fitted snugly onto the cable end. The entire arrangement is extrusion coated with an outer jacket (7) consisting of plastic. <??>This makes possible qualitatively improved, particularly economical mass production of such cable plug connections. <IMAGE>

IPC 1-7  
**H01R 4/50**

IPC 8 full level  
**H01R 4/24** (2006.01); **H01R 4/50** (2006.01); **H01R 9/05** (2006.01); **H01R 24/20** (2011.01); **H01R 24/38** (2011.01); **H01R 13/58** (2006.01); **H01R 43/24** (2006.01)

CPC (source: EP US)  
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