

Title (en)

Double connector distribution box for flat cable

Title (de)

Zweifach-Abzweigdose für Flachbandkabel

Title (fr)

Boîte de dérivation de deux connecteurs pour câble-ruban

Publication

**EP 0697751 B1 20011114 (DE)**

Application

**EP 95112826 A 19950816**

Priority

- DE 9413101 U 19940816
- DE 9413919 U 19940827

Abstract (en)

[origin: EP0697751A1] The connection socket has a pair of socket sleeves (3,4) receiving respective branch line connector plugs, each having a metallic contact sleeve (7) cooperating with a contact element (6) for electrically contacting a cable wire (6). The socket sleeves are axially aligned with their insertion openings (9,10) facing in opposite directions, with a U-shaped clamp strap (12) having opposing clamp arms (13), projecting in the direction of the cable plane, for securing the abutting socket parts (14,15) together.

IPC 1-7

**H01R 12/08**

IPC 8 full level

**H01R 12/08** (2006.01); **H01R 25/16** (2006.01)

CPC (source: EP)

**H01R 4/2483** (2013.01); **H01R 12/67** (2013.01); **H01R 25/165** (2013.01)

Cited by

US6135806A; CN100379095C; DE10242448B4; EP0877445A1; WO2004057710A1

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

**EP 0697751 A1 19960221**; **EP 0697751 B1 20011114**; DE 59509831 D1 20011220

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