

Title (en)

Co-axial plug with a right angle junction for a co-axial cable.

Title (de)

Koaxialer Stecker mit Winkelanschluss für ein koaxiales Kabel.

Title (fr)

Fiche coaxiale avec jonction coudée pour câble coaxial.

Publication

**EP 0311740 A2 19890419 (EN)**

Application

**EP 88106240 A 19880420**

Priority

IT 8560587 A 19870923

Abstract (en)

A co-axial plug (10; 50) with a right -angle connection for cable, particularly suited for co-axial cables for antennas, presents a central cylindrical metallic contact (20; 60) and another annular contact (30; 70) co-axial with the first, consisting of at least two partially cylindrical and symmetrical surfaces fastened together and sunk in a base support (40; 80) made of plastic material. The central metallic contact (20; 60) and the annular metallic contact (30; 60) present each a band (22, 33; 62, 73) being part of the corresponding contacts, which fastens each of the wires of the co-axial cable. In this fashion it is possible to manufacture the plug separately from the cable and to assemble the cable with the plug according to specific requirements.

IPC 1-7

**H01R 17/12**

IPC 8 full level

**H01R 13/646** (2011.01)

CPC (source: EP)

**H01R 9/0515** (2013.01); **H01R 24/40** (2013.01); **H01R 4/184** (2013.01); **H01R 2103/00** (2013.01); **H01R 2201/02** (2013.01)

Cited by

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**EP 0311740 A2 19890419**; **EP 0311740 A3 19900228**; **EP 0311740 B1 19940126**; AT E100973 T1 19940215; DE 3887433 D1 19940310; IT 1218826 B 19900419; IT 8785605 A0 19870923

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