

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 0311739 A2 19890419 (EN)

Application

EP 88105968 A 19880414

Priority

IT 8560687 A 19870923

Abstract (en)

According to the invention the co-axial plug particularly suited to be connected with antenna cables consists of a support of plastic material (30) presenting an appendix in which there is a shaped hole (31) suited to receive the co-axial cable, which has already been peeled off and is ready to be connected. The plug presents an annular metal contact (20) consisting of at least two partially cylindrical surfaces and included in the support of plastic material ending with a thin band (23) connecting and fastening the external part of the co-axial cable; the central gudgeon of the plug, on the other hand, is inserted with pressure into the hole (31) and it goes to contrast against the wire (50) of the co-axial cable inserted into the hole (32). Thus a co-axial plug is obtained which can be assembled with the help of mechanical means with the suitably prepared cable.

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H01R 17/12

IPC 8 full level

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CPC (source: EP)

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Cited by

FR2659798A1; EP1315251A3; US6776655B2

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