

Title (en)

COAXIAL HIGH-FREQUENCY PLUG-TYPE CONNECTOR FOR MULTIPLE COAXIAL LINES.

Title (de)

KOAXIALER HOCHFREQUENZ-STECKVERBINDER FÜR DEN ANSCHLUSS ZAHLREICHER KOAXIALLEITUNGEN.

Title (fr)

CONNECTEUR COAXIAL HAUTE FREQUENCE A FICHES POUR LA CONNEXION D'UNE PLURALITE DE LIGNES COAXIALES.

Publication

EP 0670082 A1 19950906 (DE)

Application

EP 94900138 A 19931112

Priority

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- EP 9303176 W 19931112

Abstract (en)

[origin: DE4238746C1] In a coaxial high-frequency plug-type connector for multiple coaxial lines, the connections for the coaxial lines are arranged next to each other in a row and are enclosed in a common housing. Each individual coaxial line is connected to a base housing and the base housings are in turn mounted in common intermediate supports. The intermediate supports are enclosed by the common housing. Openings or recesses in the intermediate supports or in the intermediate supports together with the common housing serve for mounting the base housings, which are slidably mounted in said recesses or openings. As the walls of the openings or recesses are electroconductive, a high-frequency-tight space is formed for the connection of coaxial lines and the connector. All parts of the coaxial high-frequency plug-type connector may be automatically machine-mounted. In addition, this coaxial high-frequency plug-type connector for multiple coaxial lines gives a particularly small grid size between the signal lines for mounting the individual coaxial lines.

IPC 1-7

H01R 13/658; **H01R 17/12**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 9411926A1

Cited by

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