

Title (en)  
HF coaxial plug connection

Title (de)  
HF-Koaxial-Steckverbindung

Title (fr)  
Connexion à haute fréquence coaxiale à fiches

Publication  
**EP 0582960 B1 19971022 (DE)**

Application  
**EP 93112508 A 19930804**

Priority  
DE 9210810 U 19920812

Abstract (en)  
[origin: EP0582960A1] The coaxial mating plug connectors (6) for the coaxial plugs (1) are integrated in a monoblock (7) which consists of conductive material and forms the common outer conductor for all the mating plug connectors. In consequence, a high packing density can be achieved with a very small dividing separation of, for example, 5 mm. The inner and outer conductor connections of the monoblock (7) are constructed as press-in contacts (13, 14 and 4), like the connections of the coaxial plugs (1), using a simplified connection technique. The invention is suitable for HD-RF coaxial plug connections. <IMAGE>

IPC 1-7  
**H01R 17/12**

IPC 8 full level  
**H01R 13/646** (2011.01); **H01R 13/629** (2006.01)

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**H01R 12/737** (2013.01); **H01R 24/50** (2013.01); **H01R 13/629** (2013.01); **H01R 2103/00** (2013.01)

Cited by  
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