

Title (en)
COAXIAL RIGHT-ANGLE CONNECTOR

Title (de)
KOAXIALWINKELSTECKVERBINDER

Title (fr)
CONNECTEUR ENFICHABLE COAXIAL COUDÉ

Publication
EP 2243198 B1 20110803 (DE)

Application
EP 09709967 A 20090108

Priority
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Abstract (en)
[origin: US2010317226A1] A coaxial right-angle connector having a cable-side inner conductor part with two contact sections arranged at a distance from each other, parallel to a longitudinal axis of the cable-side inner conductor part, and in a plane perpendicular to a longitudinal axis of the plug-side inner conductor part. The distance between the contact sections is larger than the pre-determined diameter of the rod of the plug-side inner conductor part. A plate-type contact element is arranged on each contact section. The plate-shaped contact elements are tipped respectively relatively to the contact sections in such a way that the free edges of the plate-shaped contact elements form a long slit between each other. The distance between the free edges of the plate-shaped contact elements is smaller than the pre-determined diameter of the rod on the free end thereof.

IPC 8 full level
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CPC (source: EP US)
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H01R 9/0518 (2013.01 - EP US); **H01R 43/16** (2013.01 - EP US); **H01R 2103/00** (2013.01 - EP US)

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