

Title (en)
Electrical coaxial connector.

Title (de)
Elektrischer Koaxialverbinder.

Title (fr)
Connecteur électrique coaxial.

Publication
EP 0491626 B1 19950201 (FR)

Application
EP 91403439 A 19911218

Priority
FR 9015835 A 19901218

Abstract (en)
[origin: US5195904A] The invention relates to a quick locking and unlocking coaxial electrical connector having two connector elements and a peripheral release sleeve. One of the connector elements (2) has an elastic external contact socket (9) which has a diameter corresponding substantially to the diameter of the annular wall (24) of the peripheral release sleeve (23), the elastic socket having a front end disposed within an annular recess (12) of the body (10, 11) of the connector element, the connector having an elastic keeper provided with inclined portions (21, 22) projecting radially outwardly and disposed between the confronting ends of the elastic socket and of the annular wall of the peripheral sleeve.

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H01R 13/627

IPC 8 full level
H01R 13/639 (2006.01); **H01R 13/627** (2006.01); **H01R 13/648** (2006.01); **H01R 24/58** (2011.01)

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H01R 13/62 (2013.01 - KR); **H01R 13/6277** (2013.01 - EP US); **H01R 24/40** (2013.01 - EP US); **H01R 24/58** (2013.01 - EP US);
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Cited by
CN100359353C; EP0637856A1; US5547387A; EP1041679A1; FR2790603A1; EP0579487A3; DE10324794B3; EP2926416A4; US6435756B1; WO0239551A1; WO2018065612A1; US8698699B2; US8814441B2; US11152744B2; US9882332B2; US10447000B2; WO2008074357A1; WO0005785A1; WO2019063043A1; EP2142951B1

Designated contracting state (EPC)
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