

Title (en)  
Connector piece

Title (de)  
Steckerteil

Title (fr)  
Fiche de connexion

Publication  
**EP 1401063 B1 20060621 (DE)**

Application  
**EP 03003712 A 20030219**

Priority  
DE 10243876 A 20020921

Abstract (en)  
[origin: EP1401063A1] The connector part has a housing with contacts extending in the direction of an opening in the housing. The contacts are interconnected via a short-circuit spring (16k,18k). The short-circuit spring is part of a spring member (10) which is permanently connected to the housing and which comprises a ground contact (18m) to create a continuous connection between the connector and ground.

IPC 8 full level  
**H01R 13/703** (2006.01)

CPC (source: EP)  
**H01R 13/7032** (2013.01)

Cited by  
EP3035451A1; EP1684383A1; DE102014102596A1; FR3036861A1; CN105720429A; WO2010070391A1; EP2082457B1; US10014635B2

Designated contracting state (EPC)  
DE ES FR GB IT PT

DOCDB simple family (publication)  
**EP 1401063 A1 20040324; EP 1401063 B1 20060621; EP 1401063 B2 20170308; EP 1401063 B9 20061011;** DE 10243876 A1 20040401;  
DE 50303918 D1 20060803

DOCDB simple family (application)  
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