

Title (en)
Connection member for cable

Title (de)
Anschlusselement für Kabel

Title (fr)
Élément de raccordement pour cable

Publication
EP 1320151 A3 20040114 (DE)

Application
EP 02024786 A 20021107

Priority
DE 20120174 U 20011213

Abstract (en)
[origin: EP1320151A2] The connector (1) has cable inner conductor protruding into a holder of the housing inner conductor. The holder wall is radially inwards deformable, at least partly, by one or more clamps to secure the cable inner conductor in the holder. The clamp is located in a tensile element, which is axially displaceable with respect to the clamp axial alignment. The tensile element has at least one edge engaging the clamp, with the edge formed by an intersection line of two conical faces, oppositely mutually inclined.

IPC 1-7
H01R 13/646; **H01R 4/50**; **H01R 9/05**

IPC 8 full level
H01R 9/05 (2006.01); **H01R 13/59** (2006.01)

CPC (source: EP)
H01R 9/0521 (2013.01); **H01R 13/59** (2013.01); **H01R 24/40** (2013.01); **H01R 2103/00** (2013.01)

Citation (search report)

- [X] DE 1242731 B 19670622 - SIEMENS AG
- [X] US 3977752 A 19760831 - FREITAG WOLFGANG
- [X] GB 2264202 A 19930818 - ITT IND LTD [GB]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
DE 20120174 U1 20020307; EP 1320151 A2 20030618; EP 1320151 A3 20040114

DOCDB simple family (application)
DE 20120174 U 20011213; EP 02024786 A 20021107