

Title (en)

Contact carrier for a multipole electrical connector

Title (de)

Kontaktträger für vielpolige elektrische Steckverbinder

Title (fr)

Support de contact pour connecteur électrique multipolaire

Publication

EP 1628367 A1 20060222 (DE)

Application

EP 04019453 A 20040817

Priority

EP 04019453 A 20040817

Abstract (en)

Contact holders (3,4) contain at outer periphery inserting apertures (5), tangentially to cross-section and peripherally arranged clamping grips (6,17) for contact parts. Pot-shaped, tubular, insulating housing (7) locks-in clamping grips, at least over a part of axial length, by housing in specified configuration. Insulating tubular housing has one inner jacket surface comprises smooth wall, circular peripheral section extending approximately over complete inner jacket surface and encloses clamping grips of contact holder (3) outwards.

IPC 8 full level

H01R 13/506 (2006.01)

CPC (source: EP)

H01R 9/03 (2013.01); **H01R 13/506** (2013.01)

Citation (search report)

- [X] DE 10019294 A1 20011025 - INTERCONTEC GMBH [DE]
- [A] EP 0378845 A1 19900725 - AMP INC [US]

Cited by

DE202009000542U1; EP2209162A1; CN113424371A; WO2021242500A1; US7824233B2

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

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