

Title (en)
HIGH-POWER ELECTRICAL CONTACT

Title (de)
ELEKTRISCHER HOCHLEISTUNGSKONTAKT

Title (fr)
CONTACT ÉLECTRIQUE À GRANDE PUISSANCE

Publication
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Application
EP 17731536 A 20170616

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Abstract (en)
[origin: WO2018007129A1] The invention relates to a device for power contacting (1), comprising a contact-pin receptacle (2) and at least one electrical connector (3), wherein the contact-pin receptacle (2) is integrally formed from two partial contacts (4, 5), which are arranged one over the other at a distance from each other and which can be moved relative to each other, wherein each partial contact (4, 5) has an opening (6, 7) with contact arms (8, 9) protruding into the opening (6, 7), wherein the two openings (6, 7) are arranged coaxial to each other, wherein the contact arms (8, 9) of one opening (6, 7) are bent toward the contact arms (8, 9) of the other opening in such a way that the contact arms mesh with each other.

IPC 8 full level
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Citation (search report)
See references of WO 2018007129A1

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