

Title (en)
HERMAPHRODITIC ELECTRICAL CONTACT

Title (de)
ZWITTRIGER ELEKTRISCHER KONTAKT

Title (fr)
CONTACT ELECTRIQUE HERMAPHRODITE

Publication
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Application
EP 07818367 A 20070924

Priority
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Abstract (en)
[origin: WO2008034957A1] Electrical contact (1, 1a) having a longitudinal axis (x) along which a connection termination (2, 2a), a central body (3, 3a) and a contact termination (4, 4a) are produced in succession. The contact termination comprises a first plurality of blades (5, 5a) that extend generally in the longitudinal direction of the electrical contact. Said blades, extending the central body, are separated by recesses so as to be imbricated in recesses between complementary blades of a complementary electrical contact (1b), which itself comprises a central body and a second plurality of blades (5b), generally extending in the longitudinal direction of the second contact, extending the central body of the second contact and fitting between the blades of the first plurality of blades (5a), said first and second plurality of blades (5a, 5b) producing an electrical contact with internal walls of the central bodies (3a, 3b). It may include an attached cage element suitable for sliding over the central body (3) between a blade protection position and a set-back disengagement position.

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