

Title (en)

Contact connection device and a method of mounting said contacts in the device.

Title (de)

Kontaktverbindungseinrichtung und Verfahren zur Montage dieser Kontakte in der Einrichtung.

Title (fr)

Dispositif de connexion à contacts et procédé de montage desdits contacts dans le dispositif.

Publication

**EP 0148037 A1 19850710 (FR)**

Application

**EP 84400010 A 19840104**

Priority

EP 84400010 A 19840104

Abstract (en)

1. A contact connection device comprising at least one and preferably a plurality of individual contacts having a contact element (1b, 2b), a body (1a, 2a) and a connecting lug or output (1c, 2c), an insulating support or case (3, 10) having an equal number of housings (4a, 11a, 12a) for receiving said contacts individually, these latter being inserted into the housings in the direction of the connecting lug or output, which passes through the bottom of the housing, and means for retaining the contacts in their housings so as to oppose removal thereof, the contact body (1a, 2a) having a retaining shoulder (1d, 2d) adapted to come during insertion into abutment against a complementary shoulder (4d, 11d, 12d) of the housing which receives it for limiting insertion of the contact, characterized in that the connecting output (1c, 2c) initially disposed in the extension of the body is bent back outwardly of the housing against a surface (5b) of the support (3, 10) preventing removal of the contact.

Abstract (fr)

Le dispositif est caractérisé en ce que chaque contact est reçu dans un alvéole de sorte que le corps de contact (2a) vienne se disposer contre le fond de l'alvéole par un épaulement. La sortie de raccordement (2c) est repliée au niveau d'une surface de support qui empêche l'extraction du contact hors de l'alvéole.

IPC 1-7

**H01R 9/09**

IPC 8 full level

**H01R 12/55** (2011.01)

CPC (source: EP)

**H01R 12/58** (2013.01)

Citation (search report)

- GB 2024539 A 19800109 - BUNKER RAMO
- US 3264597 A 19660802 - GAMMEL SR WALTER A
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Cited by

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Designated contracting state (EPC)

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**EP 0148037 A1 19850710; EP 0148037 B1 19880316; DE 3469980 D1 19880421**

DOCDB simple family (application)

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