

Title (en)

Contact element group for an electrotechnical multiple connection for electrical apparatus

Title (de)

Kontaktelementgruppe einer elektrotechnischen Mehrfachsteckverbindung für elektrische Geräte

Title (fr)

Groupe d'éléments de contact pour une connexion électrotechnique multiple d'appareils électriques

Publication

EP 0800235 A3 19990127 (DE)

Application

EP 97105085 A 19970326

Priority

- DE 19613749 A 19960401
- DE 19616242 A 19960415

Abstract (en)

[origin: EP0800235A2] The contact element group has a base region (2) which can be attached to the electric device. It also has at least two similar contact elements arranged on the base region (2). The contact elements are in the form of clamp or plug elements (20-22) for connecting internal device leads. At least one crimp sleeve (11) is arranged on the base region (2). At least one thread (6) can be worked into e.g. the centre of the base region (2). The base region (2) may have a base (4) with two parallel sides (15,16), wherein the contact elements (20-22) extend from the base (4) and at least from one side in the same direction. The crimp sleeve may also be arranged on the base.

IPC 1-7

H01R 13/05; **H01R 4/18**

IPC 8 full level

H01R 4/18 (2006.01); **H01R 11/05** (2006.01); **H01R 11/26** (2006.01); **H01R 13/04** (2006.01); **H01R 13/05** (2006.01)

CPC (source: EP)

H01R 11/05 (2013.01); **H01R 11/26** (2013.01); **H01R 13/04** (2013.01)

Citation (search report)

- [X] US 3694564 A 19720926 - PATER EDWARD HENRY
- [A] FR 2432779 A1 19800229 - MARS ACTEL
- [A] US 5411419 A 19950502 - OCHI HIROYUKI [JP]
- [A] US 4037912 A 19770726 - BESSER HELMUT SIEGFRIED, et al
- [A] DE 4109013 A1 19920102 - BAUSCHER METALLUK [DE]

Designated contracting state (EPC)

AT DE IT

DOCDB simple family (publication)

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