

Title (en)

Device for electrically connecting at least two isolated main conductors of a power supply cable, in particular tapping clamp

Title (de)

Vorrichtung zum elektrischen Verbinden von mindestens zwei isolierten Hauptleitern eines Energieversorgungskabels, insbesondere Abzweigklemme

Title (fr)

Dispositif de raccordement électrique d'au moins deux conducteurs principaux isolés d'un câble d'alimentation électrique, en particulier borne de dérivation

Publication

EP 1691450 A2 20060816 (DE)

Application

EP 06010567 A 20040903

Priority

- EP 04020963 A 20040903
- DE 10341997 A 20030903

Abstract (en)

The device has a housing with housing parts (6, 7) that are connected by a connection screw (10) which is arranged between contact units. The contact units penetrate both isolation of main and branch conductors. Pressure plates (13, 16) are provided at the screw end to initiate screw pressure in the device. The plates have a rest unit concurrent with the housing parts, where the rest units are removably supported in an exit position.

IPC 8 full level

H01R 4/24 (2006.01); **H01R 9/03** (2006.01); **H01R 4/44** (2006.01)

CPC (source: EP US)

H01R 4/2408 (2013.01 - EP US); **H01R 4/40** (2013.01 - EP US); **H01R 4/44** (2013.01 - EP); **H01R 9/031** (2013.01 - EP)

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DOCDB simple family (publication)

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