

Title (en)
Automatisch freilegende elektrische Anschlussvorrichtung

Title (de)
Self-stripping electrical connection device

Title (fr)
Dispositif de raccordement électrique auto-dénudant

Publication
EP 2166619 B1 20120725 (FR)

Application
EP 09170479 A 20090916

Priority
FR 0856252 A 20080917

Abstract (en)
[origin: EP2166619A1] The device has a connecting loop (100) having a monobloc tubular body (1) with two end shields (2, 3) separated by a connection longitudinal slot (5). Longitudinal lips (6, 7) have lateral edges (6a, 7a) that are developed laterally at a distance from the connection longitudinal slot. The longitudinal lips have longitudinal extensions (6b, 7b) including cutting edges (9, 10) in a flared stripping and introducing mouthpiece (8). The cutting edges are spaced from each other and from a longitudinal axis (I-I) of the tubular body and the longitudinal slot.

IPC 8 full level
H01R 4/24 (2006.01)

CPC (source: EP)
H01R 4/2441 (2013.01); **H01R 4/2445** (2013.01); **H01R 4/2433** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2166619 A1 20100324; EP 2166619 B1 20120725; FR 2936107 A1 20100319; FR 2936107 B1 20141121

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