

Title (en)

SOCKET CONTACT FOR PHOTOVOLTAIC APPLICATIONS

Title (de)

BUCHSENKONTAKT FÜR PHOTOVOLTAIKANWENDUNGEN

Title (fr)

CONTACT DE CONNECTEUR FEMELLE POUR APPLICATIONS PHOTOVOLTAÏQUES

Publication

EP 2783424 A1 20141001 (DE)

Application

EP 12798234 A 20121122

Priority

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- EP 2012073395 W 20121122

Abstract (en)

[origin: WO2013076210A1] Socket contact (1) with a contact region, in particular a crimping region (6), for an electrical conductor of a cable and a contact zone (5), with which the socket contact (1) can be brought into electrical contact with a mating plug-type connector, characterized in that a large number of laminations (2) is located between a first and a second ring-shaped end region (3, 4), with one end region (4) adjoining the contact region, which laminations have at least a single profile change in the axial profile of said laminations between the two ring-shaped end regions (3, 4).

IPC 8 full level

H01R 13/02 (2006.01)

CPC (source: EP)

H01R 13/187 (2013.01); **H01R 4/184** (2013.01); **H01R 13/111** (2013.01)

Citation (search report)

See references of WO 2013076210A1

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