

Title (en)

Tool for inserting a wire into an insulation displacement contact and kit of parts including at least one tool

Title (de)

Drahteinfügwerkzeug für Schneidklemmkontaktelement und Kit mit mindestens einem Werkzeug

Title (fr)

Outil d'insertion de fils pour contact à déplacement d'isolation et kit comprenant au moins un outil

Publication

EP 1667288 A1 20060607 (EN)

Application

EP 04028573 A 20041202

Priority

EP 04028573 A 20041202

Abstract (en)

A tool for inserting a wire into an insulation displacement contact (IDC) has at least one head portion (10) with a front portion (12), at least one protrusion (14, 16) being formed on the front portion (12) so as to protrude from the front portion (12) for a distance, which is smaller than the total width of the at least one protrusion (14, 16), as seen parallel to that surface (18) of the front portion (12), at which the at least one protrusion (14, 16) is formed.

IPC 8 full level

H01R 43/01 (2006.01)

CPC (source: EP)

H01R 43/01 (2013.01); **H01R 43/015** (2013.01)

Citation (search report)

- [X] US 5951319 A 19990914 - LIN YEN-LIN [TW]
- [X] US 4194256 A 19800325 - KNICKERBOCKER ROBERT H [US]
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- [X] US 5099570 A 19920331 - GERHARD JR GEORGE H [US]
- [X] US 4656725 A 19870414 - KNICKERBOCKER ROBERT H [US]
- [DA] US 5561898 A 19961008 - WHITE ROWLAND S [US], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1667288 A1 20060607; AR 052250 A1 20070307; WO 2006060070 A1 20060608

DOCDB simple family (application)

EP 04028573 A 20041202; AR P050104927 A 20051125; US 2005037452 W 20051018