

Title (en)  
INSULATION DISPLACEMENT CONTACT AND CONNECTOR

Title (de)  
SCHNEIDKLEMMKONTAKT UND VERBINDUNGSKLEMME

Title (fr)  
CONTACT AUTODENUDANT ET BORNE DE CONNEXION

Publication  
**EP 1177603 B1 20030723 (DE)**

Application  
**EP 00943539 A 20000428**

Priority  
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• DE 19921769 A 19990511

Abstract (en)  
[origin: DE19921769A1] The invention relates to an insulation displacement contact, especially for terminal blocks, which is provided with a slotted, elastic contact area as a contact slot on a union bow (1). The contact slot (2) is surrounded and enforced by an outer strap (3). According to the invention, the strap (3) is configured as a cutting knife (4) at least in the end area thereof.

IPC 1-7  
**H01R 4/24**

IPC 8 full level  
**H01R 4/24** (2006.01)

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DOCDB simple family (publication)  
**DE 19921769 A1 20001116**; CN 1182627 C 20041229; CN 1359553 A 20020717; DE 50003007 D1 20030828; EP 1177603 A1 20020206; EP 1177603 B1 20030723; ES 2204638 T3 20040501; US 6776647 B1 20040817; WO 0069024 A1 20001116

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