

Title (en)  
ELECTRICAL THREE-PHASE POWER CONNECTOR

Title (de)  
DREIPHASIGER STROMVERBINDER

Title (fr)  
CONNECTEUR ÉLECTRIQUE DE PUISSANCE TRIPHASÉ

Publication  
**EP 2619851 A1 20130731 (FR)**

Application  
**EP 11771255 A 20110922**

Priority  
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• FR 2011052186 W 20110922

Abstract (en)  
[origin: WO2012038665A1] The invention relates to an electrical three-phase power connector (1), comprising a plug (13) and a socket (3b), each of which respectively includes a housing (13, 11) and three electrically conductive contacts (9, 7) at least partially housed inside the housing (13, 11) and each corresponding to one electric phase of the electric current transmitted by the connector (1), wherein each of the three electrically conductive contacts (9, 7) is at least partially surrounded by an electrically insulating sheath.

IPC 8 full level  
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CPC (source: EP US)  
**H01R 13/2421** (2013.01 - EP US); **H01R 13/523** (2013.01 - EP US); **H01R 13/648** (2013.01 - US)

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See references of WO 2012038665A1

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