

Title (en)  
Shielded electrical connector

Title (de)  
Abgeschirmte elektrische Steckverbindung

Title (fr)  
Connecteur électrique blindé

Publication  
**EP 1032088 B1 20011031 (DE)**

Application  
**EP 00101995 A 20000202**

Priority  
DE 19907635 A 19990223

Abstract (en)  
[origin: EP1032088A1] The printed circuit board edge connector has a connector plug (1) incorporating terminal elements for contacting the pin contacts of a complementary connector socket (2), at least one side of both the connector plug and the connector socket provided with a screening plate (7,8) electrically coupled to the printed circuit board conductor paths. The screening plates are coupled together via contact elements in the form of annular contact tongues (9,10) lying in the same plane as the screening plates and projecting from the front edges of the latter.

IPC 1-7  
**H01R 13/658**; **H01R 12/16**

IPC 8 full level  
**H01R 12/16** (2006.01); **H01R 13/658** (2006.01)

CPC (source: EP US)  
**H01R 12/716** (2013.01 - EP US); **H01R 12/737** (2013.01 - EP US); **H01R 12/775** (2013.01 - EP US); **H01R 13/6582** (2013.01 - EP US)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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