

Title (en)  
Electrical sockets.

Title (de)  
Elektrische Steckfassung.

Title (fr)  
Réceptacle électrique.

Publication  
**EP 0053488 A1 19820609 (EN)**

Application  
**EP 81305601 A 19811126**

Priority  
• GB 8037990 A 19801127  
• GB 8122974 A 19810724

Abstract (en)  
An electrical socket insulating body (410) receiving a contact having one end (415a) formed of a spring finger for engagement with an inserted plug, the other end of the contact being designed so that it comprises a portion cooperating with the body for retaining said contact in said body and for receiving a corresponding conductor (421). The other end may comprise two separate parts (415, 416) received in a common bore (413) of the body. One of the parts (416) defines a guillotine slot piercing the insulation of the conductor. The other part (415, 418) resiliently urges the first part (416) against the body for retaining said first part (416) and insuring electrical contact.

IPC 1-7  
**H01R 4/48**

IPC 8 full level  
**H01R 4/48** (2006.01); **H01R 4/24** (2006.01); **H01R 13/422** (2006.01); **H01R 13/428** (2006.01); **H01R 33/46** (2006.01)

CPC (source: EP)  
**H01R 4/48** (2013.01); **H01R 13/422** (2013.01); **H01R 13/428** (2013.01); **H01R 33/46** (2013.01)

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DE FR GB IT

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