

Title (en)  
Connector

Title (de)  
Steckverbinder

Title (fr)  
Connecteur

Publication

**EP 1280239 A3 20040102 (EN)**

Application

**EP 02254738 A 20020705**

Priority

GB 0118080 A 20010725

Abstract (en)

[origin: EP1280239A2] The invention relates to a connector for the mechanical and electrical connection of the ends of electrical conductors. The connector comprises at least two components, said components having complimentary engagement means to allow the components to be brought and held together to form the connector. The engagement means limit axial movement along the connector and retaining means are provided to lock the engagement means in position and prevent relative movement of the components perpendicularly to the longitudinal axis of the connector.

IPC 1-7

**H01R 4/38; H01R 4/60; H01R 4/30**

IPC 8 full level

**H01R 4/30 (2006.01); H01R 4/60 (2006.01)**

CPC (source: EP)

**H01R 4/30 (2013.01); H01R 4/60 (2013.01)**

Citation (search report)

- [X] GB 287239 A 19280319 - WILLIAM RICHARD MACDONALD
- [X] DE 29715164 U1 19971023 - HEIMANN BIRGIT [DE]
- [A] FR 1013917 A 19520806

Cited by

EP3159977A1; CN109546372A; US11276946B2; GB2421642A; GB2421642B; US10135158B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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