

Title (en)
Electrical connector

Title (de)
Elektrischer Verbinder

Title (fr)
Connecteur électrique

Publication
EP 0952635 B1 20050824 (DE)

Application
EP 99107064 A 19990410

Priority
AU PP308498 A 19980420

Abstract (en)
[origin: EP0952635A2] The connector has first connections (12) on the front, to which external leads are electrically connected, and accommodates overvoltage protection devices (18) which can be coupled to the first connectors to provide overvoltage protection for electrical circuits which are coupled to the first connectors via the leads when in use. A releasable mounting arrangement (20) enables reversible connection of the connector to a connector supporting structure (22). The connector has a mounting assembly (14) on its rear for accommodating the overvoltage protection devices.

IPC 1-7
H01R 13/64; **H01R 9/26**; **H01R 13/66**

IPC 8 full level
H01R 9/053 (2006.01); **H01R 9/26** (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP US)
H01R 9/2641 (2013.01 - EP US); **H01R 13/6666** (2013.01 - EP US); **H01R 9/2691** (2013.01 - EP US); **H01R 2201/16** (2013.01 - EP US)

Designated contracting state (EPC)
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