

Title (en)

ELECTRICAL CONNECTOR WITH LOCKING MEANS

Publication

EP 0346234 B1 19930908 (FR)

Application

EP 89401593 A 19890608

Priority

FR 8807796 A 19880610

Abstract (en)

[origin: EP0346234A1] The connector, usable particular in the automotive industry, comprises a base (10) and a plug (12) each having an insulating body (16, 40) carrying plugable contacts (28, 42), one having a screw- threaded ring (18) and the other a tapping-threaded collar (48) co-operating to secure the plug of the base in a position where their contacts are coupled. Two axial slots (52) are made in the collar (48), downstream of the tapping-thread in order to receive lugs (22) made behind the screw-thread. The screw-threaded ring (18) is one piece with the corresponding insulating body. <IMAGE>

IPC 1-7

H01R 13/623

IPC 8 full level

H01R 13/436 (2006.01); **H01R 13/623** (2006.01)

CPC (source: EP)

H01R 13/4367 (2013.01); **H01R 13/623** (2013.01)

Cited by

EP0597531A1; EP0479684A1; FR2667731A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0346234 A1 19891213; **EP 0346234 B1 19930908**; AT E94312 T1 19930915; DE 68908961 D1 19931014; DE 68908961 T2 19940113; ES 2044166 T3 19940101; FR 2632783 A1 19891215; FR 2632783 B1 19920228

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