

Title (en)
HOUSING FOR AN ELECTRICAL PLUG-AND-SOCKET CONNECTOR

Publication
EP 0024773 B1 19841121 (DE)

Application
EP 80200810 A 19800829

Priority
DE 2935370 A 19790901

Abstract (en)
[origin: EP0024773A1] 1. A housing of insulating material for an electric plug-and-socket connection comprising at least one through-hole (2-7) for receiving a plug contact (8) having a shoulder (34) or the like, the through-hole being provided with a radially resilient section of the housing with a projection (15) engaging behind the shoulder (34) of the inserted plug contact (8) and it being possible for the resilience of the section to be blocked by means of an insertable locking member (16-19), characterized in that the locking member (16-19) is an angular part which is formed integrally with the housing (1) and whose first limb (24-27) is connected to the housing (1) via a thin-portion hinge (20-23), whilst the second limb (28-31), in the blocking position, projects into the housing through a lateral slot (32) of the housing wall and engages behind the resilient section (9).

IPC 1-7
H01R 13/422

IPC 8 full level
H01R 13/422 (2006.01)

CPC (source: EP)
H01R 13/4223 (2013.01)

Cited by
US4690477A; EP0108608A1

Designated contracting state (EPC)
BE FR GB LU NL

DOCDB simple family (publication)
EP 0024773 A1 19810311; EP 0024773 B1 19841121; DE 2935370 A1 19810319; DE 2935370 C2 19850228; ES 260319 U 19820601; ES 260319 Y 19821216; IE 50157 B1 19860219; IE 801833 L 19810301

DOCDB simple family (application)
EP 80200810 A 19800829; DE 2935370 A 19790901; ES 260319 U 19800901; IE 183380 A 19800829