

Title (en)

Connector compatible for refusion and wave soldering

Title (de)

Wellen-und Wiederaufschmelzlöten verträglicher Steckverbinder

Title (fr)

Connecteur compatible pour soudure à vague et refusion

Publication

EP 0969556 A3 20010103 (EN)

Application

EP 99500095 A 19990608

Priority

ES 9801749 U 19980701

Abstract (en)

[origin: EP0969556A2] The connector formed with a body noticeably prismatic and the combination of the two major lateral bases with the two minor lateral bases, having in the interior guiding means for a male connector formed with guiding walls, the first one formed by a thickening in the interior face of the major lateral base, whilst the second is formed with a small wall of little width, being provided in the lateral bases openings in which are the immobilization means of the female connector in the interior of said male connector. <IMAGE>

IPC 1-7

H01R 9/00; **H01R 13/629**

IPC 8 full level

H01R 13/629 (2006.01)

CPC (source: EP)

H01R 13/629 (2013.01); **H01R 12/707** (2013.01); **H01R 12/716** (2013.01); **H01R 13/62944** (2013.01)

Citation (search report)

- [A] DE 19632870 A1 19970220 - SIEMENS AG [DE]
- [A] DE 9204373 U1 19930729
- [A] US 5722843 A 19980303 - KERCKHOF BART [BE], et al
- [A] US 5092035 A 19920303 - MCMICHEN T BLANE [US], et al

Cited by

FR2954606A1; CN102771015A; WO2011076816A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0969556 A2 20000105; **EP 0969556 A3 20010103**; **EP 0969556 B1 20060830**; DE 69932974 D1 20061012; DE 69932974 T2 20070426; ES 1040584 U 19990416; ES 1040584 Y 19990816

DOCDB simple family (application)

EP 99500095 A 19990608; DE 69932974 T 19990608; ES 9801749 U 19980701