

Title (en)

Male connector for data and/or telephone communication network.

Title (de)

Steckverbinder für Daten- und/oder Fernsprechverbindungsnetze.

Title (fr)

Connecteur mâle pour réseau de communication informatique et/ou téléphonique.

Publication

EP 0473469 B1 19950125 (FR)

Application

EP 91401927 A 19910710

Priority

FR 9008831 A 19900711

Abstract (en)

[origin: US5090916A] The invention relates to a male connector for a telephone and/or data processing communications network. This connector has an insulating support (1), in which are embedded connecting terminals connected to lines of a connection cable (10). It also has a rigid elastic tongue (19) integral with the support (1) and inclined with respect thereto, permitting the locking of the male connector in the female connector, as a result of a shoulder (22) on said tongue. This connector is essentially characterized in that it also has a slide bolt (24) engaging beneath the tongue and connected to the cable (10), in order to release the tongue (19) when pulling takes place on the cable (10), when the male connector is inserted in the female connector.

IPC 1-7

H01R 13/633

IPC 8 full level

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CPC (source: EP KR US)

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Cited by

DE19513936B4; DE10202407B4; FR2713026A1; US6814595B2

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DOCDB simple family (publication)

US 5090916 A 19920225; AT E117843 T1 19950215; AU 8037691 A 19920116; CA 2046230 A1 19920112; CN 1059235 A 19920304;
DE 69106981 D1 19950309; DE 69106981 T2 19950524; EP 0473469 A1 19920304; EP 0473469 B1 19950125; ES 2067179 T3 19950316;
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KR 910011646 A 19910710; PT 9827491 A 19910710