

Title (en)

Push down connector and terminal block equipped with these push down connectors

Title (de)

Eindrückbarer Steckverbinder und mit diesem eindrückbaren Steckverbinder ausgerüstete Anschlussleiste

Title (fr)

Poussoir de raccordement et réglette de connexion équipée de tels poussoirs

Publication

**EP 0675565 B1 19990811 (FR)**

Application

**EP 95400673 A 19950327**

Priority

FR 9403786 A 19940330

Abstract (en)

[origin: EP0675565A1] A connection device has two isolated push fit connectors (3) fitting into a fixed section. The base of the push fit connectors has a fork section (24) with feet which spring outwards. The feet lock into place at the base. The connector is released by a lever applied to release the feet. The connector top has holes (13-14) which are large enough to thread through an unstripped wire. Above the holes are narrow slots (15-16). The slots are the width of the stripped wires, and pushing the connector in place pushes the wire upwards, stripping off the outer and holding the wire securely in place on the top of the fixed section. <IMAGE>

IPC 1-7

**H01R 4/24**

IPC 8 full level

**H01R 4/24** (2006.01)

CPC (source: EP US)

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Cited by

CN113437570A; GB2345591A; GB2345591B

Designated contracting state (EPC)

DE GB IT SE

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**EP 0675565 A1 19951004; EP 0675565 B1 19990811**; AU 1471995 A 19951012; AU 681749 B2 19970904; DE 69511307 D1 19990916; DE 69511307 T2 20000511; FR 2718295 A1 19951006; FR 2718295 B1 19960426; NZ 270710 A 19970129; US 5597321 A 19970128

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