

Title (en)

Cross connection for series terminals

Title (de)

Querverbinder für Reihenklemmen

Title (fr)

Connecteur transversal pour blocs de jonction

Publication

**EP 0774800 B1 19980923 (DE)**

Application

**EP 96112986 A 19960813**

Priority

DE 19542628 A 19951115

Abstract (en)

[origin: EP0774800A2] The connector has a metallic transverse strip (3), and flat plugs (4a,4b) connected to it. The plugs have contact zones (5) for plug connection with the current rails of the series of clamps. The metallic transverse connector (3) and the flat plugs (4a,4b) are formed as double layers. The connector has a set of transverse connector members (1,2). At least one end of the flat plugs (4a,4b) and the transverse strip region, the connector members (1,2) are formed as a single layer. The single layer regions of the two transverse connector members (1,2) are adapted to be set one on top of the other, in contact. The connector members (1,2) may have two end pieces each with a single layer end, and an intermediate piece.

IPC 1-7

**H01R 9/26**; **H01R 31/08**

IPC 8 full level

**H01R 9/26** (2006.01); **H01R 31/08** (2006.01)

CPC (source: EP)

**H01R 9/2675** (2013.01); **H01R 31/085** (2013.01)

Designated contracting state (EPC)

AT CH DE FR GB IT LI

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**EP 0774800 A2 19970521**; **EP 0774800 A3 19971008**; **EP 0774800 B1 19980923**; AT E171569 T1 19981015; DE 19542628 C1 19970220; DE 59600597 D1 19981029

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