

Title (en)

Insert for terminal blocks, in particular for quickly coupling four variable cross-section electrical cables.

Title (de)

Einsatz für Verbindungsblöcke unter anderem zum Verbinden von vier elektrischen Kabeln mit verschiedenen Querschnitten.

Title (fr)

Insert pour des blocs de raccordement, en particulier pour raccorder quatre câbles électriques de différentes sections.

Publication

EP 0339172 A2 19891102 (EN)

Application

EP 88830289 A 19880707

Priority

IT 2032888 A 19880426

Abstract (en)

There is disclosed an insert for terminal blocks for quickly coupling or branching four variable cross-section electrical cables. The insert substantially comprises a tubular metal body (2) of rectangular cross-section and given size, at the end portions of which there are respectively provided removable locking means for locking at least an electric cable as well as quick-coupling plug-in members (5, 5 min) for receiving one or more branching electrical cables. The quick-coupling plug-in members (5, 5 min), in particular consist of leaf springs which are suitably affixed to the tubular body (2).

IPC 1-7

H01R 4/48

IPC 8 full level

H01R 4/48 (2006.01)

CPC (source: EP)

H01R 4/4821 (2023.08); **H01R 4/4842** (2023.08); **H01R 4/485** (2023.08)

Cited by

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Designated contracting state (EPC)

DE FR GB

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EP 0339172 A2 19891102; **EP 0339172 A3 19900509**; IT 1217196 B 19900314; IT 8820328 A0 19880426

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