

Title (en)
CLAMPING TERMINAL BLOCK

Publication
EP 0232440 B1 19900509 (DE)

Application
EP 86101504 A 19860205

Priority
EP 86101504 A 19860205

Abstract (en)
[origin: EP0232440A1] 1. A terminal block for connecting individual conductors to flat strip cables comprising a terminal block (5) which has the individual conductor connections (6), a flat strip conductor connection and a fixable bottom portion (1) which accommodates the terminal block (5) and the flat strip cable connection and in which there is provided a through passage means (4) for the flat strip cable (3) and associated with the individual conductor connections (6) of the terminal block (5) are insulation-penetrating contacts (9) for which guide passages (10) extending to the through passage means (4) are provided in the bottom portion (1) and the individual conductor connections (6) are disposed in the terminal block (5) in a pattern of displaced relationship which is matched to the displaced relationship (a) of the flat strip cable characterised in that the terminal block (5) is made up from individual plates (14) which each include a plurality of individual connections (6) with the associated insulation-penetrating contacts (9), the individual connections (6) being arranged in succession in displaced relationship in the displaced-relationship pattern.

IPC 1-7
H01R 4/24

IPC 8 full level
H01R 4/24 (2006.01); **H01R 12/67** (2011.01)

CPC (source: EP)
H01R 12/675 (2013.01)

Cited by
DE202005014718U1; US7407406B2

Designated contracting state (EPC)
AT CH DE FR GB IT LI NL SE

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EP 0232440 A1 19870819; EP 0232440 B1 19900509; AT E52638 T1 19900515; DE 3671136 D1 19900613

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