

Title (en)
Modular connection system.

Title (de)
Modulares Anschlusssystem.

Title (fr)
Système de connexion modulaire.

Publication
EP 0667650 A3 19970129 (DE)

Application
EP 94119809 A 19941215

Priority
DE 9402468 U 19940215

Abstract (en)
[origin: EP0667650A2] The modular connector system has a base body strip (2) with recesses (4) for cable fibres (15,16) and contact elements (3), in connector modules (1). The contact elements are formed by insulation displacement clamp terminal contacts (3) with contact slits (8) for incoming cable wires (16) and with contact slits (9) for outgoing wires (15). They also have contacts (11) for connecting the overvoltage shunt magazine (6). These contacts (11) are fitted into the module (1) with recesses (4) for the terminal contacts (3) and with chamber (5) for the magazine (6). They are pressed by the cable wires (16) inserted in the base strip (12) and contact them.

IPC 1-7
H01R 4/24; **H01R 13/66**; **H01R 13/514**

IPC 8 full level
H01R 4/24 (2006.01); **H01R 13/514** (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP)
H01R 4/2429 (2013.01); **H01R 13/6666** (2013.01)

Citation (search report)

- [A] GB 2129628 A 19840516 - EGERTON A C LTD
- [A] US 4272147 A 19810609 - BERGLUND SIDNEY J, et al
- [DA] EP 0399628 A2 19901128 - KRONE AG [DE]

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CN106134003A; US8262404B2; US8025523B2; US8016617B2; WO2015135709A1; DE102014007352A1; US9780463B2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)
EP 0667650 A2 19950816; **EP 0667650 A3 19970129**; **EP 0667650 B1 19980909**; AT E171015 T1 19980915; DE 59406884 D1 19981015; DE 9402468 U1 19950316; DK 0667650 T3 19990607

DOCDB simple family (application)
EP 94119809 A 19941215; AT 94119809 T 19941215; DE 59406884 T 19941215; DE 9402468 U 19940215; DK 94119809 T 19941215