

Title (en)

Multipolar terminal block to be fixedly mounted on the base wall of electrical apparatus

Title (de)

Mehrpole Anschlussklemme zur ortsfesten Befestigung an einer Gehäusewandung für elektrische Geräte

Title (fr)

Bloc de connexion multipolaire pour le montage fixe sur les parois de boîtiers d'appareils électriques

Publication

EP 0800239 A3 19990120 (DE)

Application

EP 97105317 A 19970328

Priority

DE 19613748 A 19960401

Abstract (en)

[origin: EP0800239A2] The clamp bank (30) uses a cable guide (10) which relieves stress. The clamp bank (30) and the cable guide (10) are arranged as separate parts and can be mechanically coupled together in at least one spatial orientation in a form or force fitting engagement via coupling elements (24,25) arranged releasably or fixedly on the two separate parts (30,10). Each of the two parts (10,30) has at least one coupling element (24,25) or at least part of a coupling element. Preferably the coupling elements are formed on the respective components (10,30). A pair of coupling elements may comprise a dove tail and a dovetail groove.

IPC 1-7

H01R 13/73; **H01R 13/58**

IPC 8 full level

A47L 9/28 (2006.01); **H01R 13/58** (2006.01); **H01R 13/73** (2006.01)

CPC (source: EP)

A47L 9/2868 (2013.01); **H01R 13/73** (2013.01)

Citation (search report)

- [Y] DE 8806765 U1 19880714
- [Y] US 4763313 A 19880809 - GREER JERRY A [US], et al
- [A] GB 2166302 A 19860430 - ITW ESPANA SA
- [A] US 4611879 A 19860916 - BULLARD PETER H [US]
- [A] FR 2432779 A1 19800229 - MARS ACTEL

Designated contracting state (EPC)

AT DE IT

DOCDB simple family (publication)

EP 0800239 A2 19971008; **EP 0800239 A3 19990120**; **EP 0800239 B1 20010905**; AT E205337 T1 20010915; DE 19613748 A1 19971002; DE 59704503 D1 20011011

DOCDB simple family (application)

EP 97105317 A 19970328; AT 97105317 T 19970328; DE 19613748 A 19960401; DE 59704503 T 19970328