

Title (en)

Power distribution block.

Title (de)

Starkstrom-Verteilungsblock.

Title (fr)

Bloc pour la distribution du courant fort.

Publication

EP 0054377 A2 19820623 (EN)

Application

EP 81305671 A 19811202

Priority

US 21609180 A 19801215

Abstract (en)

The present invention relates to a device for supplying a large amount of electrical power to a printed circuit board or the like. More particularly, the device includes an insulating housing having therein a stamped and formed power distribution frame and a removable cover. The frame includes a plurality of depending pins and a center section to which a power cable may be attached. The plurality of pins, positioned on opposing sides of the center section, extend downwardly through the housing for connection to a plurality of conductive traces on the printed circuit board. The cover snaps over the top of the housing to cover the power cable attachment site.

IPC 1-7

H01R 23/72

IPC 8 full level

H01R 12/04 (2006.01); **H01R 12/22** (2006.01); **H01R 12/58** (2011.01)

CPC (source: EP)

H01R 12/58 (2013.01)

Cited by

US4790764A; EP0234367A3; US6224430B1; US4721471A; WO8607201A1; EP2353208B1

Designated contracting state (EPC)

BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0054377 A2 19820623; **EP 0054377 A3 19830511**; JP S57123669 A 19820802

DOCDB simple family (application)

EP 81305671 A 19811202; JP 18939081 A 19811127