

Title (en)

Electrical connector with strain relief cover for flat flexible cable.

Title (de)

Steckverbinder mit Zugentlastungsdeckel für Flachkabel.

Title (fr)

Connecteur électrique pour câble plat à couvercle serre-câble.

Publication

EP 0000088 A1 19781220 (EN)

Application

EP 78300004 A 19780601

Priority

US 80595877 A 19770613

Abstract (en)

[origin: US4111512A] An electrical connector for use with a flat electrical cable (100), comprises a housing formed of two members, one of which forms a cover (11) capable of providing strain relief for connections between the cable and terminals carried by the other housing member (1).

IPC 1-7

H01R 13/58

IPC 8 full level

H01R 12/67 (2011.01); **H01R 4/24** (2006.01); **H01R 12/70** (2011.01); **H01R 13/11** (2006.01); **H01R 13/58** (2006.01)

CPC (source: EP US)

H01R 12/675 (2013.01 - EP US); **C02F 2305/12** (2013.01 - EP US); **H01R 4/2445** (2013.01 - EP US); **H01R 13/58** (2013.01 - EP US)

C-Set (source: EP)

H01R 12/00 + **H01R 13/58** + **H01R 4/2445**

Citation (search report)

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EP1162695A1; US5752486A; EP0168048A3; EP0795931A1; US6506072B2

Designated contracting state (EPC)

BE CH DE FR GB NL SE

DOCDB simple family (publication)

US 4111512 A 19780905; CA 1086390 A 19800923; EP 0000088 A1 19781220; ES 470707 A1 19790116; IT 1094848 B 19850810; IT 7823912 A0 19780526; JP S545589 A 19790117; JP S6232577 B2 19870715

DOCDB simple family (application)

US 80595877 A 19770613; CA 303657 A 19780518; EP 78300004 A 19780601; ES 470707 A 19780612; IT 2391278 A 19780526; JP 6443878 A 19780531