

Title (en)

ELECTRICAL CONNECTION TO MULTILAYER CABLE

Publication

EP 0022143 B1 19830330 (EN)

Application

EP 79301322 A 19790709

Priority

EP 79301322 A 19790709

Abstract (en)

[origin: EP0022143A1] A connection between a terminal (11) having a pair of spaced insulation piercing blades (14) defining between them a wire-receiving slot (16) and a multilayer cable (18) in which a wire (19) in the first conductive layer is jammed in the slot (16) to establish electrical connection with the terminal (11) and portions of the blades (14) penetrating the second conductive layer (20) are coated with insulation (17) to prevent inadvertent connection with the terminal (11).

IPC 1-7

H01R 4/24; H01R 23/66

IPC 8 full level

H01R 4/24 (2006.01); **H01R 12/67** (2011.01); **H01R 4/72** (2006.01)

CPC (source: EP)

H01R 4/242 (2013.01); **H01R 12/675** (2013.01); **H01R 4/72** (2013.01)

Cited by

AU603791B2; GB2130817A

Designated contracting state (EPC)

AT BE CH DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0022143 A1 19810114; EP 0022143 B1 19830330; AT E2918 T1 19830415; DE 2965104 D1 19830505; HK 3387 A 19870116

DOCDB simple family (application)

EP 79301322 A 19790709; AT 79301322 T 19790709; DE 2965104 T 19790709; HK 3387 A 19870108