

Title (en)

One pole tap connector of the insulation penetrating type.

Title (de)

Einpoliger Abzweigverbinder vom isolationsdurchdrängenden Typ.

Title (fr)

Connecteur unipolaire de dérivation du type à perforation d'isolant.

Publication

EP 0338952 A1 19891025 (FR)

Application

EP 89420144 A 19890420

Priority

FR 8805553 A 19880421

Abstract (en)

The moveable head (1), cut out from a flared profile hole (71) which enables it to rock laterally, is applied elastically against the cables (A,a) by means of the spring (60) associated with the clamping screw (6), thus allowing, prior to the penetration of their insulation, the positioning of the said cables by the operator with the aid of one hand only. <IMAGE>

IPC 1-7

H01R 4/24

IPC 8 full level

H01R 4/24 (2006.01)

CPC (source: EP US)

H01R 4/2408 (2013.01 - EP US)

Citation (search report)

- [A] DE 2903960 C3 19840119
- [A] FR 2008792 A1 19700123 - ERICSSON TELEFON AB L M
- [A] FR 2585192 A1 19870123 - AUXILIAIRE APPAR ELECTRIC [FR]

Cited by

EP3958406A1; CN102705508A; US6238233B1; AU609599B2; CN105626965A; EP4181320A1; ES2040650A2; CN110919362A; WO2011012769A1; WO9849751A1; FR2697376A1; DE102018102298A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0338952 A1 19891025; AU 3325589 A 19891026; AU 609599 B2 19910502; CA 1297961 C 19920324; FR 2630591 A1 19891027; FR 2630591 B1 19920207

DOCDB simple family (application)

EP 89420144 A 19890420; AU 3325589 A 19890420; CA 597436 A 19890421; FR 8805553 A 19880421