

Title (en)

DEVICE FOR ARRANGING THE ACTUATING SHAFT OF A LOW-VOLTAGE CIRCUIT-BREAKER AND MULTIPOLE LOW-VOLTAGE CIRCUIT BREAKER WITH A DEVICE FOR ARRANGING THE ACTUATING SHAFT

Title (de)

ANORDNUNG ZUR LAGERUNG DER SCHALTWELLE EINES NIEDERSpannungs-LEISTUNGSSCHALTERS UND MEHRPOLIGER NIEDERSpannungs-LEISTUNGSSCHALTER MIT EINER ANORDNUNG ZUR LAGERUNG DER SCHALTWELLE

Title (fr)

DISPOSITIF PERMETTANT DE POSER L'ARBRE DE COMMANDE D'UN DISJONCTEUR BASSE TENSION ET DISJONCTEUR BASSE TENSION MULTIPOLAIRE DOTE DE CE DISPOSITIF

Publication

EP 1218900 B1 20030502 (DE)

Application

EP 00967594 A 20000915

Priority

- DE 0003261 W 20000915
- DE 19948716 A 19990930

Abstract (en)

[origin: DE19948716C1] A mounting arrangement for low-voltage (LV) power-switch switching shaft (8), in which two coupling levers (9,10) are arranged mutually spaced apart on the integrally formed switching shaft (8) for mechanically connecting a movable switch-contact (11) of a switch-pole. In the region of the coupling lever (9,10) is arranged a mounting module (1), provided with one mounting body (2), and joined to the front wall (25) of the switch-pole housing. The mounting body (2) is fixed on the housing front wall (25) and uses half-shells to positionally clamp the switching shaft (8). A first part-zone (4) of the bearing body (2) is arranged between the coupling levers (9,10) and forms lateral guide surfaces (13) for the coupling levers (9,10) joined to the switching shaft (8).

IPC 1-7

H01H 3/32

IPC 8 full level

H01H 3/32 (2006.01)

CPC (source: EP US)

H01H 3/32 (2013.01 - EP US); **H01H 2003/326** (2013.01 - EP US); **H01H 2009/0088** (2013.01 - EP US)

Cited by

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DOCDB simple family (publication)

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DE 19948716 A 19990930; CN 00813649 A 20000915; DE 0003261 W 20000915; DE 50002011 T 20000915; EP 00967594 A 20000915; HK 02108983 A 20021211; US 8930402 A 20020329