

Title (en)

ISOLATING SWITCH WITH A MAIN SWITCH PIN AND AN AUXILIARY CONTACT PIN.

Title (de)

TRENNSCHALTER MIT EINEM HAUPTSCHALTSTIFT UND EINEM HILFSKONTAKTSTIFT.

Title (fr)

INTERRUPTEUR-SEPARATEUR AYANT UNE FICHE PRINCIPALE DE COMMUTATION ET UNE FICHE AUXILIAIRE DE CONTACT.

Publication

EP 0593498 B1 19950802 (DE)

Application

EP 92910044 A 19920512

Priority

- DE 9108589 U 19910709
- DE 9200393 W 19920512

Abstract (en)

[origin: WO9301604A1] An isolating switch is to be adapted to the heavy currents occurring during busbar changes at low operating voltages. To this end, an auxiliary contact pin (3), which is located in a counter-contact (2) in the known manner and acts as a preliminary contact, is fitted with an auxiliary sliding contact (11). The auxiliary contact pin (3) runs off this auxiliary sliding contact (11) after the counter-contact member has made contact. Thus the rated current is conducted solely along the main current track. (The auxiliary contact pin runs off the auxiliary sliding contact.)

IPC 1-7

H01H 31/32

IPC 8 full level

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CPC (source: EP)

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