

Title (en)

Circuit breaker for control transformers and circuit arrangement therefor

Title (de)

Schutzschalter für Steuertransformatoren und Schaltungsanordnung hierzu

Title (fr)

Disjoncteur pour transformateurs de commande et agencement de circuit y associé

Publication

**EP 0955661 A3 20000906 (DE)**

Application

**EP 99108953 A 19990506**

Priority

DE 29808372 U 19980508

Abstract (en)

[origin: EP0955661A2] The control transformer is operated with a 3 pole switch (1a) that has contact sets (14-16) for each contact path (11-13). The contacts are operated by an actuator (10) that connects with a thermal release (17) and a magnetic short circuit trigger (18). The thermal device consists of bimetallic elements (171,173).

IPC 1-7

**H01H 83/22**

IPC 8 full level

**H01H 83/22** (2006.01)

CPC (source: EP)

**H01H 83/223** (2013.01)

Citation (search report)

[AD] DE 4133475 A1 19920416 - TELEMECANIQUE ELECTRIQUE [FR]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0955661 A2 19991110; EP 0955661 A3 20000906**; DE 29808372 U1 19991223

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