

Title (en)

LOAD INTERRUPTER

Title (de)

LASTTRENNSCHALTER

Title (fr)

INTERRUPEUR-SECTIONNEUR

Publication

EP 2198439 A1 20100623 (DE)

Application

EP 08775297 A 20080723

Priority

- EP 2008059627 W 20080723
- DE 102007043143 A 20070911

Abstract (en)

[origin: WO2009033867A1] The invention relates to a load interrupter comprising a housing, accommodating fuse elements and a snap switch mechanism, and connection contacts for contacting busbars, and a connection unit having input and output contacts with one contact pair per pole. According to the invention, the connection unit is arranged below an adjustable switch slide. Said switch slide comprises contact pairs to contact, when switched on, the connection unit and a receiving contact device located above the switch slide. The receiving contact device comprises contact pairs for the fuse elements, said fuse elements being located on a cover that can be swiveled relative to the housing. The load interrupter further comprises a control lever for switching the operating state on/off and for opening the cover that carries the fuse elements.

IPC 8 full level

H01H 9/10 (2006.01); **H01H 31/12** (2006.01)

CPC (source: EP)

H01H 9/104 (2013.01); **H01H 31/122** (2013.01); **H01H 21/16** (2013.01); **H01H 85/545** (2013.01)

Citation (search report)

See references of WO 2009033867A1

Cited by

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DOCDB simple family (publication)

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