

Title (en)

MINI AUTOMATIC TRANSFER SWITCH

Title (de)

AUTOMATISCHER MINI-TRANSFERSCHALTER

Title (fr)

MINI-COMMUTATEUR DE TRANSFERT AUTOMATIQUE

Publication

EP 4197087 A1 20230621 (EN)

Application

EP 21856657 A 20210811

Priority

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- US 2021045589 W 20210811

Abstract (en)

[origin: WO2022035987A1] An automatic transfer switch (100) for automatically switching an electrical load between two power sources is provided. Two power cords (106) enter the ATS (A power and B power inputs) and one cord (109) exits the ATS (power out to the load). The ATS has indicators (107) located beneath a clear crenelated plastic lens (108) that also acts as the air inlets. The ATS (100) also has a communication portal (103) and a small push-button (104) used for inputting some local control commands directly to the ATS (100). The ATS (100) can be mounted on a DIN rail at a rack and avoids occupying rack shelves.

IPC 8 full level

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CPC (source: EP)

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