

Title (en)

POWER SWITCH COMPRISING A INTERRUPTER UNIT HOUSED IN PROTECTIVE HOUSING

Title (de)

LEISTUNGSSCHALTER MIT EINER INNERHALB EINES KAPSELUNGSGEHÄU- SES ANGEORDNETEN UNTERBRECHEREINHEIT

Title (fr)

DISJONCTEUR COMPORTANT UN INTERRUPTEUR LOGE DANS UN BOITIER D'ENCAPSULAGE

Publication

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Application

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Abstract (en)

[origin: WO2005124955A1] The invention relates to a power switch the interrupter unit (1) of which is housed inside a protective housing (11). The power switch has a first and a second contact piece (2, 3). Said contact pieces (2, 3) can be displaced in relation to each other. The interrupter unit (1) is provided with current path sections (8, 9) for supplying an electric current to the first contact piece (2) and the second contact piece (3). The current path sections (8, 9) form part of the interrupter unit (1). At least one of the current path sections (8, 9) has a connecting contact (15, 16) which can be displaced towards a stationary mating contact (17a,b; 18a,b). At least one of the current path sections (8, 9) can be displaced by means of a drive device (12, 13) when the protective housing (11) is closed.

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