

Title (en)

DEVICE FOR REGULATING THE FLOW OF ELECTRICITY THROUGH A CONSUMER

Title (de)

VORRICHTUNG ZUR REGELUNG DES STROMFLUSSES DURCH EINEN VERBRAUCHER

Title (fr)

DISPOSITIF POUR REGULER LE PASSAGE D'UN COURANT A TRAVERS UN CONSOMMATEUR

Publication

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Application

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Abstract (en)

[origin: DE19713981A1] The invention relates to a device for regulating the flow of electricity through a consumer, wherein the flow of electricity is monitored in the form of a reference voltage by an analog input and a digital input of a computer unit. The voltage which is measured on the analog input is used to regulate the flow of electricity. The voltage at the digital input is measured as a low or high signal and used to interrupt the flow of electricity when a low signal is available.

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