

The present invention relates to a switch with touch-sensitive control, which is designed for switching on and off lighting devices powered from alternating-current mains. The switch contains a casing, touch control keys, a switching unit, and terminals for connecting the switch to the mains and the load. The switching unit is designed as an integral circuit and contains a power symmetrical thyristor, a nonsymmetrical thyristor, a bridge rectifier, resistors, and electron-optical control unit. The bridge circuit is connected in parallel to the anode and the control electrode of the symmetrical thyristor via the first resistor. The second resistor is connected in series to the nonsymmetrical thyristor and connected, as a load, to the output of the rectifier. The third resistor is connected in parallel to the cathode and the control electrode of the symmetrical thyristor. The inputs of the electron-optical control unit are connected to the terminals of the second resistor. The outputs of the control unit are connected to the control inputs of the symmetrical thyristor and the nonsymmetrical thyristor.