a 2004 0108

The invention relates to the commutation devices meant for man and animal protection from electrocution. The device contains a leakage current transducer (1), a preamplifier (2), a comparator (3), a time delay point (4), a thyristor-switch VS1 and an interposing relay P2, all being coupled in series, connected to a rectified and verified network. The coil of the interposing relay P2 is bay-passed with a V2 voltage limiter.

Claims: 1 Fig.: 3

