

Title (en)

REDUCED TENSIONING TIME FOR ELECTRONICALLY CONTROLLED SWITCH CONTACTORS

Title (de)

REDUKTION DER EINSCHALTZEIT BEI ELEKTRONISCH GESTEUERTEN SCHÜTZEN

Title (fr)

REDUCTION DU TEMPS DE MISE SOUS TENSION DES CONTACTEURS A COMMANDE ELECTRONIQUE

Publication

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Application

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Abstract (en)

[origin: WO9831034A1] The present invention relates to a switching equipment, including relays and/or switch contactors with a magnetic system, the armature and the yoke, a winding and the winding support as well as a control and/or drive system of the switching equipment, where the real value of the switching-drive parameters is determined using sensors. When a switching order is given, the control system affects an output quantity (for example, the winding tension of level I) only after the switching parameters have reached at least a certain threshold value (for example, the contact speed v).

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