

Title (en)

SPINDLE DRIVE FOR A CIRCUIT BREAKER AND/OR EARTHING SWITCH

Title (de)

SPINDELANTRIEB FÜR EINEN TRENN-UND/ODER ERDUNGSSCHALTER

Title (fr)

MECANISME D'ENTRAINEMENT PAR ARBRE DESTINE A UN DISJONCTEUR ET/OU UN INTERRUPTEUR DE MISE A LA TERRE

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Application

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Priority

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Abstract (en)

[origin: WO2005050685A1] The invention relates to a spindle drive for a circuit breaker and/or earthing switch. According to the invention, a rotatable spindle nut (11), which is mounted in a spindle housing (6), displaces a spindle (10) in a translatory manner, thus displacing contact elements of the switching device. The invention is characterised in that the spindle (10) actuates a contact pin (16) that is configured in a contact carrier (5) by means of a connection yoke (13) that is common to all phases or poles and an isolating bar (15) for each phase or pole.

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