

Title (en)
Low voltage contactor

Title (de)
Niederspannungsschützschalter

Title (fr)
Contacteur basse tension

Publication
EP 1280176 B1 20061011 (EN)

Application
EP 01202799 A 20010723

Priority
EP 01202799 A 20010723

Abstract (en)
[origin: EP1280176A1] A low voltage contactor comprising a case which contains at least a first fixed contact and a second fixed contact which are suitable to be connected to an electric circuit, a movable conductive arm provided with a first contact piece and a second contact piece, and actuating means which supply the energy for moving the movable conductive arm. The actuating means comprise a rotary switching bar operatively connected to the movable conductive arm, and a command unit comprising a motor which drives into rotation said rotary switching bar and the movable conductive arm operatively connected therewith so as the first and the second contact pieces couple/uncouple electrically with the first and the second fixed contacts, respectively. <IMAGE>

IPC 8 full level
H01H 57/00 (2006.01)

CPC (source: EP)
H01H 57/00 (2013.01); **H01H 1/2041** (2013.01)

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