

Title (en)
Safety switch

Title (de)
Schutzschalter

Title (fr)
Interrupteur de protection

Publication
EP 1772880 B1 20080827 (EN)

Application
EP 06254894 A 20060921

Priority
GB 0520515 A 20051008

Abstract (en)
[origin: EP1772880A1] A safety switch body having a plurality of outputs, each output comprising a mechanically operated output switch (6a,6b) and an electrically operated output switch (15a,15b), the electrically operated output switches being connected to a mechanically operated synchronisation switch (7a), wherein the mechanically operated output switches and synchronisation switch are connected to a mechanical mechanism arranged such that, during operation of the safety switch, the mechanically operated synchronisation switch is actuated before the mechanically operated output switches, thereby switching the electrically operated output switches before the mechanically operated output switches are actuated.

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CPC (source: EP)
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