

Title (en)
SWITCHING DEVICE

Title (de)
SCHALTGERÄT

Title (fr)
CONTACTEUR

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Application
EP 12799517 A 20121121

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Abstract (en)
[origin: WO2013079381A1] In order to form a three-position load isolating switch (1) for medium-voltage switchgear assemblies with an extinguishing contact system for extinguishing an arc during a switch-off process of the switching device (1) and having a main contact system, which is connected in series with the extinguishing contact system, for forming a dielectric isolating gap in an open state of the main contact system and an extinguished arc, and having an earthing contact system, which three-position load isolating switch has a compact structure, the invention proposes that the main contact system has a first fixed contact (2) and a second fixed contact (3), which fixed contacts are situated diametrically opposite one another, and has a moving contact (4) which can be rotated by means of a rotary support (5), which is arranged centrally between the first fixed contact (2) and the second fixed contact (3), and which has the extinguishing contact system integrated in it.

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