

Title (en)
RANGE OF MULTI-POLE CIRCUIT BREAKERS

Title (de)
BAUAREIHE MEHRPOLIGER LEISTUNGSSCHALTER

Title (fr)
SÉRIE DE DISJONCTEURS MULTIPOLAIRES

Publication
EP 2769399 B1 20150819 (DE)

Application
EP 12772793 A 20121017

Priority
• EP 11185442 A 20111017
• EP 2012070587 W 20121017
• EP 12772793 A 20121017

Abstract (en)
[origin: EP2584582A1] The series has bimetal strips (49), a tilting armature (51) and a low voltage/operating current trigger (10) operatively connected with a pawl lever (56) for releasing an energy accumulator (52). The trigger of a same type is provided for small, medium and large sizes of three-pole circuit breakers. A releasing element for releasing the trigger is provided in the large size and connected with a latch. A releasing angle of the releasing element is active before closing main contacts, and advanced in large measurements relative to a releasing angle of another releasing element.

IPC 8 full level
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