

Title (en)

Fast-on connection means for connecting two electric switchgear devices and method implementing said means

Title (de)

Schnellanschlussmittel zur Verbindung von zwei elektrischen Abschaltvorrichtungen, und Verfahren, bei dem diese Mittel eingesetzt werden

Title (fr)

Moyens de raccordement rapide pour relier deux dispositifs électriques de coupure et procédé mettant en oeuvre lesdits moyens

Publication

**EP 2645489 B1 20150902 (FR)**

Application

**EP 13305153 A 20130207**

Priority

FR 1200960 A 20120330

Abstract (en)

[origin: EP2645489A1] The unit (10) has a clamp comprising volume delimited by two contact surfaces electrically moving with respect to each other by a thumb screw, where two ends (1) of the unit are fixed with the clamp. The ends of the unit are arranged to adopt a position of fitment on the thumb screw of the clamp of a bridging-over terminal, and a locking position for locking the unit with the clamp, where the locking position is obtained from the position of fitment after rotation of the unit around a longitudinal axis through a swing angle. An independent claim is also included for a method for connecting two shutting-off devices.

IPC 8 full level

**H01R 13/213** (2006.01); **H01R 9/26** (2006.01); **H01H 71/08** (2006.01); **H01H 89/06** (2006.01)

CPC (source: EP)

**H01R 9/2675** (2013.01); **H01R 13/213** (2013.01); **H01H 71/08** (2013.01); **H01H 89/06** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2645489 A1 20131002**; **EP 2645489 B1 20150902**; CN 103367940 A 20131023; CN 103367940 B 20160511; FR 2988919 A1 20131004; FR 2988919 B1 20140321

DOCDB simple family (application)

**EP 13305153 A 20130207**; CN 201310101094 A 20130327; FR 1200960 A 20120330