

Title (en)

Multi-pole switch fuse assembly for busbar systems

Title (de)

Mehrpolige Schaltersicherungsanordnung für Sammelschienensysteme

Title (fr)

Agencement de sécurisation du commutateur à plusieurs pôles pour systèmes de barre collectrice

Publication

**EP 1906419 B1 20110713 (DE)**

Application

**EP 07018077 A 20070914**

Priority

DE 102006045652 A 20060927

Abstract (en)

[origin: EP1906419A1] The arrangement has a housing (20) and switch safety units (100), where each switch safety unit exhibits a receiving chamber (110) for a safety plug (120), into which a safety insert (130) is inserted. An output contact screw (144) fixes a line at an output contact of the safety unit. The contact screw is simply actuated by an input channel (140). The safety plug is designed such that the plug covers the input channel for the output contact screw in its operating position in a measure, which ensures a contact protection for the contact screw.

IPC 8 full level

**H01H 9/10** (2006.01); **H01H 85/25** (2006.01)

CPC (source: EP)

**H01H 9/104** (2013.01); **H01H 85/25** (2013.01)

Cited by

EP3016122A1; US9847204B2

Designated contracting state (EPC)

AT DE ES FR GB

DOCDB simple family (publication)

**EP 1906419 A1 20080402; EP 1906419 B1 20110713; AT E516591 T1 20110715; DE 102006045652 B3 20080417; ES 2367815 T3 20111108**

DOCDB simple family (application)

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