

Title (en)

ARRANGEMENT USED TO FIX CONDUCTOR RAILS FOR MULTI-PHASE SWITCHGEARS

Title (de)

ANORDNUNG ZUR STROMSCHIENENBEFESTIGUNG FÜR MEHRPHASIGE SCHALTGERÄTE

Title (fr)

SYSTEME POUR FIXER DES BARRES CONDUCTRICES POUR DES APPAREILS DE COMMUTATION MULTIPHASES

Publication

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Application

EP 04787140 A 20040915

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Abstract (en)

[origin: WO2005038840A1] The invention relates to an arrangement used to fix conductor rails for multi-phase switchgears. The aim of the invention is to mount and dismantle the conductor rails in a simple manner. The switchgear housing (4) comprises straight guide elements (16) which are used to receive the mounting position by means of the conductor rails (8) and each conductor rail (8) comprises a continuous bore (22) which is covered by a receiving bore (24) when in a mounted position, said receiving bore being formed in the switchgear housing (4). Insertion journals (28) extend through the continuous bores (22) into the receiving bores (24) associated therewith and are combined with a connecting web (30) in order to form an insertion cam (26) made of an insulating material.

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