

Title (en)
CONNECTION TERMINAL

Title (de)
ANSCHLUSSKLEMME

Title (fr)
BORNE DE CONNEXION

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Application
EP 16734708 A 20160706

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Abstract (en)
[origin: WO2017005788A1] The invention illustrates and describes a connection terminal (1) for connecting an electrical conductor to a busbar (2), said connection terminal having a housing (3), comprising a conductor connection element (4) and comprising a current bar (5), wherein the housing (3) has a conductor insertion opening (6) for inserting the electrical conductor and has a busbar holder (7) for holding the busbar (2), wherein the current bar (5) is mounted in a displaceable manner in the housing (3), and wherein a spring element (8) is arranged in the housing (3) in such a way that the spring element (8) subjects the current bar (5) to the action of a force in the direction of the busbar holder (7), so that a conductor which is connected by means of the conductor connection element (4) is electrically conductively connected to a busbar (2), which is arranged in the busbar holder (7), by means of the current bar (5).

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Citation (search report)
See references of WO 2017005788A1

Cited by
DE102021133579A1; US11901686B2; DE102021133578A1; US11784422B2

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