

Title (en)
TERMINAL ASSEMBLY AND TERMINAL CLAMP

Title (de)
ANSCHLUSSANORDNUNG SOWIE ANSCHLUSSKLEMME

Title (fr)
AGENCEMENT DE RACCORDEMENT AINSI QUE BORNE DE RACCORDEMENT

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Application
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Abstract (en)
[origin: CN111864419A] The object of the invention is a wiring device (100) for connecting an electrical conductor (300), the device comprises a current rod (110), and a traction frame (111). The traction frame comprises two clamping legs (113, 114) which are arranged parallel to each other, and a connecting lintel (115) which connects the two clamping legs (113, 114) to each other, wherein the clamping legs (113, 114) each have a passage opening (116, 117), the current rod (110) is guided to pass through the through hole and the conductor (300) to be connected is guided to pass through the through hole in the clamping position. The conductor (300) is clamped on the current rod (110). A pressure spring (112) arranged between the connecting lintel (115) of the traction frame (111) and the current rod (110), the pressure spring is compressible when the traction frame (111) moves from the clamping position to the opening position. The traction frame (111) is provided with at least one clamping piece (118). According to the invention, the clamping tab projects into a clamping space (119) formed between the two clamping legs (113, 114), said clamping tab forming an introduction ramp for introducing the conductor (300) to be connected into the clamping space (119) and clamping the conductor (300) against the current rod (110) in the clamping position by means of the clamping tab.

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