

Title (en)
ELECTRICAL CONNECTION DEVICE FOR A COMPRESSOR AND COMPRESSOR COMPRISING SUCH AN ELECTRICAL CONNECTION DEVICE

Title (de)
ELEKTRISCHE VERBINDUNGSVORRICHTUNG FÜR EINEN VERDICHTER UND VERDICHTER MIT SOLCH EINER ELEKTRISCHEN VERBINDUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE RACCORDEMENT ELECTRIQUE POUR COMPRESSEUR ET COMPRESSEUR COMPRENANT UN TEL DISPOSITIF DE RACCORDEMENT ELECTRIQUE

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Application
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Abstract (en)
[origin: WO2014199343A1] The invention concerns an electrical connection device (5) for a compressor, the electrical connection device (5) comprising a connection block (7) for connection to an electric motor (2) of the compressor, a plurality of removable electrical connection elements (72) fitted in a triangle in said connection block (7) to engage with a connection terminal (6) of a control device (1) of said electric motor (2) and at least one electrically insulating element (8) removably mounted on the connection block (7) in such a way as to insulate the electrical connection elements (72) from a wall separating the control device (1) from the electric motor (2), said electrically insulating element (8) being configured to provide a stop for said electrical connection elements (72) when said connection block (7) is inserted into said electrically insulating element (8). The invention also concerns a compressor comprising such an electrical connection device (5).

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Citation (search report)
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