

Title (en)  
Housing for electric compressor

Title (de)  
Gehäuse eines elektrischen Kompressors

Title (fr)  
Boîtier d'un compresseur électrique

Publication  
**EP 2708747 B1 20150408 (FR)**

Application  
**EP 13183408 A 20130906**

Priority  
FR 1258624 A 20120913

Abstract (en)  
[origin: EP2708747A1] The case (10) has an electric motor (100) located in an internal volume of the case, where the case is intended to receive an electric motor control device. An electric connection unit (50) is intended to connect the motor to the control device through an opening (32) that is formed in a wall (31) of the case. A part (60) comprising a portion (61) is attached with the motor for electrically isolating the electric connection unit of the internal volume. The portion ensures direct sealing of the opening. The part is molded around the connection unit.

IPC 8 full level  
**F04B 39/12** (2006.01); **F04C 23/00** (2006.01); **F04C 29/00** (2006.01)

CPC (source: EP)  
**F04B 39/121** (2013.01); **F04C 23/008** (2013.01); **F04C 29/0085** (2013.01); **F04C 2240/803** (2013.01)

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DOCDB simple family (publication)  
**EP 2708747 A1 20140319; EP 2708747 B1 20150408**; FR 2995368 A1 20140314; FR 2995368 B1 20140829

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