

Title (en)

SHIELDED ELECTRICAL CONNECTOR AND PRODUCTION METHOD THEREOF

Title (de)

ABGESCHIRMTER ELEKTRISCHER VERBINDER UND HERSTELLUNGSVERFAHREN DAVON

Title (fr)

CONNECTEUR ÉLECTRIQUE BLINDÉ ET SON PROCÉDÉ DE FABRICATION

Publication

EP 3155692 B1 20180822 (FR)

Application

EP 15729415 A 20150610

Priority

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- EP 2015062970 W 20150610

Abstract (en)

[origin: WO2015189289A1] The invention relates to a shielded connector for a motor vehicle. The connector comprises at least one casing shielding element (26). The shielding element (26) includes a cable outlet portion (34) provided with a plurality of resilient tabs (36) that are integral with the shielding element (26). The tabs (36) include a contact zone in electrical contact with a ferrule (24) crimped to a shielding braid of a cable. The contact zone is maintained pressed against the shielding braid by means of a removable clamping ring.

IPC 8 full level

H01R 9/05 (2006.01); **H01R 13/52** (2006.01); **H01R 13/58** (2006.01); **H01R 13/6593** (2011.01)

CPC (source: CN EP KR US)

H01R 9/05 (2013.01 - US); **H01R 9/0524** (2013.01 - CN EP KR US); **H01R 13/52** (2013.01 - US); **H01R 13/5205** (2013.01 - KR);
H01R 13/58 (2013.01 - US); **H01R 13/5837** (2013.01 - EP KR US); **H01R 13/6593** (2013.01 - CN EP KR US); **H01R 13/502** (2013.01 - EP);
H01R 13/5205 (2013.01 - EP US); **H01R 13/5219** (2013.01 - EP)

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DOCDB simple family (publication)

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