

Title (en)
CRIMP CONNECTION

Title (de)
CRIMPVERBINDUNG

Title (fr)
CONNEXION SERTIE

Publication
EP 2979324 A1 20160203 (EN)

Application
EP 14712012 A 20140325

Priority
• DE 102013205235 A 20130325
• EP 2014055985 W 20140325

Abstract (en)
[origin: WO2014154706A1] There is described a crimp connection (400) comprising a crimping element (100) which is crimped in a crimping operation onto an electrical conductor (210) of aluminium or an aluminium alloy, wherein the crimping element (100) electrically contacts the electrical conductor (210) in a conductor crimp portion (130). The conductor crimp portion (130) is sealed by means of a flowable sealing means (300) applied to the electrical conductor (210) and/or the crimping element (100) before the crimping operation, during the crimping operation and/or after the crimping operation.

IPC 8 full level
H01R 4/18 (2006.01); **H01R 43/048** (2006.01)

CPC (source: EP)
H01R 4/185 (2013.01); **H01R 43/048** (2013.01)

Citation (search report)
See references of WO 2014154706A1

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Designated extension state (EPC)
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