

Title (en)

CONNECTOR FOR CONNECTING THE END OF A WIRE TO A TERMINAL

Title (de)

VERBINDER ZUR VERBINDUNG DES ENDES EINES DRAHTES MIT EINEM ANSCHLUSS

Title (fr)

CONNECTEUR POUR CONNECTER L'EXTRÉMITÉ D'UN FIL À UNE BORNE

Publication

EP 3235065 A1 20171025 (EN)

Application

EP 15825844 A 20151217

Priority

- FR 1462879 A 20141219
- IB 2015059707 W 20151217

Abstract (en)

[origin: WO2016098033A1] Connector (20) for electrically connecting the end of at least one wire (40) to a terminal (4) comprising at least one terminal pin (70), the connector (20) comprising: - a connector housing (21, 30) adapted to receive the end of the at least one wire (40), - means for fixing the end of the at least one wire (40) inside the connector housing (21, 30), wherein the connector housing (21, 30) comprises a passage for allowing the at least one terminal pin (70) to enter the interior of the connector housing (21, 30) and to electrically contact (41) the end of the at least one wire (40), the connector (20) further comprising: - a releasable cover (21) adapted to close off the connector housing (21, 30) to envelop the end of the at least one wire (40) inside the assembly (10) of the connector housing (21, 30) and the releasable cover (21), the connector housing (21, 30) and the releasable cover (21) defining at least one groove (22) for receiving and fixing the at least one wire (40), the at least one groove (22) being partially open to allow entry of the at least one wire (40) into the groove (22) via said opening of the groove (22).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2016098033A1

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Designated extension state (EPC)

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