

Title (en)

Method for assembling a connection device on an exposed terminal segment of an electrical cable and assembly comprising such a device securely assembled on such a cable segment

Title (de)

Verfahren zum Zusammenbau einer Verbindungsgerüttung auf einem blanken Endstück eines Elektrokabels, und Einheit, die eine solche fest auf einem Kabelendstück montierte Vorrichtung umfasst

Title (fr)

Procédé d'assemblage d'un dispositif de connexion sur un tronçon terminal dénudé d'un câble électrique et ensemble comportant un tel dispositif assemblé solidairement sur un tel tronçon de câble

Publication

EP 2706616 B1 20180801 (FR)

Application

EP 13183148 A 20130905

Priority

FR 1258423 A 20120907

Abstract (en)

[origin: EP2706616A1] The method involves introducing a stripped end section (6) into a tubular portion (13) via an insertion opening (16). The tubular portion is securely assembled on the stripped end section. First, second and third zones (40-42) of the tubular portion are crimped with first, second and third portions (43, 44, 56) of the stripped end section such that the portions of the stripped end section comprise first, second and third predetermined degree of compression, where the third predetermined degree of compression is higher than the first predetermined degree of compression. An independent claim is also included for an assembly for assembling a connecting device on a stripped end section of an electric cable.

IPC 8 full level

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CPC (source: EP US)

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H01R 43/0482 (2013.01 - EP US); **H01R 4/62** (2013.01 - EP US); **H01R 11/12** (2013.01 - EP US); **H01R 43/0484** (2013.01 - EP US);
H01R 43/0585 (2013.01 - EP US); **H01R 2201/26** (2013.01 - EP US); **Y10T 29/49183** (2015.01 - EP US)

Cited by

EP3096404A1; FR3050579A1; US10424849B2; WO2016184914A1

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DOCDB simple family (publication)

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