

Title (en)

ELECTRICAL DEVICE COMPRISING A CONNECTING CABLE AND METHOD FOR PRODUCING SAID DEVICE

Title (de)

ELEKTRISCHE VORRICHTUNG MIT EINEM ANSCHLUSSKABEL UND VERFAHREN ZUM HERSTELLEN DER VORRICHTUNG

Title (fr)

DISPOSITIF ELECTRIQUE POURVU D'UN CABLE DE RACCORDEMENT ET PROCEDE DE PRODUCTION DE CE DISPOSITIF

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2006136510A1] The invention relates to an electrical device (1), especially for a motor vehicle. Said device comprises an electrical component (2) and a connecting cable (5) which is connected to the component (2) and is surrounded by a sheathing (8), the end (9) of said sheathing being at a distance from the component (2). The sheath end (9) and the respectively connected regions (13, 14) of the sheathing (8) and the connecting cable (5) comprise a sealing coating (16). The aim of the invention is to improve the sealing and to increase the durability thereof. To this end, another section (10) of the sheathing (8), embodied in a sleeve-shaped manner, is arranged between the sheath end (9) and the component (2), and the coating (16) extends over a sleeve end (11) facing the sheath end (9) and over the region (17) of the sleeve-shaped section (10) of the sheathing (8) connected thereto. The invention also relates to a method for producing one such device.

IPC 8 full level

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