

Title (en)

Sealing member for electrical connectors

Title (de)

ABDICHELEMENT FÜR ELEKTRISCHE VERBINDER

Title (fr)

ÉLÉMENT D'ÉTANCHÉITÉ POUR CONNECTEURS ÉLECTRIQUES

Publication

EP 3065229 A1 20160907 (EN)

Application

EP 15157331 A 20150303

Priority

EP 15157331 A 20150303

Abstract (en)

The invention relates to a sealing member (100) for an electrical connector (1) that comprises a layer seal portion (110) for sealing a cable guiding passage (301) of the electrical connector (1), having a front side (111) and a rear side (112). The layer seal portion (110) comprises at least one channel (113) adapted to receive a single electrical cable (400), and further at least one tubular cable seal portion (120) aligned with said channel (113), for sealing the at least one channel (113) of the layer seal portion (110) against a received cable (400), wherein the tubular cable seal portion (120) protrudes from the rear side (112) of the layer seal portion (110).

IPC 8 full level

H01R 13/52 (2006.01)

CPC (source: EP)

H01R 13/5208 (2013.01)

Citation (search report)

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CN109698432A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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DOCDB simple family (application)

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