

Title (en)

FLOAT ADAPTER FOR ELECTRICAL CONNECTOR AND METHOD FOR MAKING THE SAME

Title (de)

SCHWIMMERADAPTER FÜR ELEKTRISCHE STECKVERBINDER UND VERFAHREN ZUM HERSTELLEN DAVON

Title (fr)

FLOTTEUR ADAPTATEUR POUR CONNECTEUR ÉLECTRIQUE ET SON PROCÉDÉ DE FABRICATION

Publication

EP 3208894 B1 20191127 (EN)

Application

EP 17156472 A 20170216

Priority

US 201615044769 A 20160216

Abstract (en)

[origin: EP3208894A1] A float adapter 1500 for an electrical connector that includes a conductive shell 1502 that has opposite first 1510 and second 1512 ends, and at least one insulator 1504 received in the conductive shell 1502. The at least one insulator 1504 has an engagement end 1530 and an interface end 1532 opposite the engagement end 1530. The interface end 1532 has a lead-in tip portion 1538 that extends outside of one of the first and second ends of the shell 1502. The at least one insulator 1504 has an inner bore 1536 for receiving an inner contact 1506. A retaining sleeve 1524 is disposed around the conductive shell 1502, the retaining sleeve 1524 having an engagement member 1552 for engaging the at least one insulator 1504.

IPC 8 full level

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CPC (source: CN EP)

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