

Title (en)

Header box, in particular of a heat exchanger for automotive vehicle and heat exchanger, more particularly condenser for automotive vehicle

Title (de)

Sammelkasten, insbesondere eines Wärmeübertragers eines Kraftfahrzeuges, und Wärmeübertrager, insbesondere Kondensator, eines Kraftfahrzeuges

Title (fr)

Chambre de distribution, notamment d'un échangeur de chaleur pour véhicule automobile, et échangeur de chaleur, notamment condenseur pour véhicule automobile

Publication

EP 2138798 B1 20170719 (DE)

Application

EP 09008186 A 20090623

Priority

DE 102008029420 A 20080623

Abstract (en)

[origin: EP2138798A2] The box has a box part comprising a set of contact areas with which a tubular sheet (9) and the box part are soldered with each other at soldering areas (28), where the soldering areas are formed by the set of contact areas and set of contact areas (26) of the sheet. A contact securing element (30) inhibits critical removal of the contact areas from each other within the soldering areas. The contact securing element is arranged at a longitudinal separating wall area (25) of the box. The contact securing element has a projection (35) provided within the contact areas. An independent claim is also included for a heat exchanger comprising a heat exchanger block.

IPC 8 full level

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CPC (source: EP)

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Citation (examination)

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