

Title (en)
FLAT ELECTRIC COMPONENT AND METHOD FOR MANUFACTURING

Title (de)
FLÄCHENELEKTROBAUTEIL UND VERFAHREN ZUR HERSTELLUNG

Title (fr)
COMPOSANT ÉLECTRIQUE PLAT ET PROCÉDÉ DE FABRICATION

Publication
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Abstract (en)
[origin: WO2019170720A1] The invention relates to a flat electrical component containing a first sheet metal panel and a second sheet metal panel. A electrically conductive adhesive layer is arranged between facing surfaces of the first sheet metal panel and the second sheet metal panel. In addition, the first sheet metal panel forms a first electrode of the flat electrical component and the second sheet metal panel forms a second electrode of the flat electrical component. A current flow from the first sheet metal panel, through the electrically conductive adhesive layer to the second sheet metal panel occurs perpendicular to the adhesive layer plane.

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