

Title (en)
MULTILAYER INDUCTOR

Title (de)
MEHRSCHICHTIGER INDUKTOR

Title (fr)
INDUCTEUR MULTICOUCHES

Publication
EP 3711073 A1 20200923 (FR)

Application
EP 18799549 A 20181113

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Abstract (en)
[origin: CA3081749A1] CA 03081749 2020-05-04 ABSTRACT MULTILAYER INDUCTOR The invention provides an inductor (1) comprising at least one first conductive layer (4a) comprising at least one first turn (5) of conductive material and at least one second conductive layer (4b) comprising at least one second turn (5) of conductive material, at least one conductive bridge (7) connecting the first and second turns (5), a layer of insulating material (6a) being interposed at least partially between the first and second turns (5), the first and second turns (5) being at least partially superimposed in the stacking direction (Z) of said layers (4a, 4b, 6a), characterized in that, in the area of superimposition of said turns, the width (11) of the section of the first turn (5, 4a) is greater than the width (12) of the section of the second turn (5, 4b). - Figure 3 -Date Recue/Date Received 2020-05-04

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