

Title (en)

THREE-DIMENSIONAL MOULDED PLANAR CABLE, METHOD FOR PRODUCTION AND USE THEREOF

Title (de)

DREIDIMENSIONAL GEFORMTES FLACHKABEL, VERFAHREN ZU SEINER HERSTELLUNG UND SEINE VERWENDUNG

Title (fr)

CABLE PLAT FORME EN TROIS DIMENSIONS, PROCEDE DE PRODUCTION ET UTILISATION CORRESPONDANTS

Publication

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Application

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Abstract (en)

[origin: WO2004051675A1] The invention relates to a three-dimensional moulded planar cable, comprising a laminate made from at least one conductor track, bonded between two insulation layers and at least one support layer, connected to each other by means of an adhesive layer and applied to a positive moulding tool, brought into shape by the application of heat and/or radiation and/or pressure and fixed in the three-dimensional shape thereof by cooling to below the glass temperature T_g of the adhesive layer or by hardening of the adhesive layer.

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