

Title (en)

METHOD FOR PRODUCING FLAT CABLES

Title (de)

VERFAHREN ZUM HERSTELLEN VON FLACHBANDKABELN

Title (fr)

PROCEDE POUR FABRIQUER DES CABLES PLATS

Publication

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Application

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Abstract (en)

[origin: WO0241327A1] The invention relates to a method for continuously producing flat cables with electric conductors embedded in an isolating material which are arranged at a certain distance from each other, parallel to each other. According to the invention, the band shaped conductors are guided separately in a plane forming two sides of a surface. Said surface sides are provided with insulating layers based on thermoplastic synthetic materials. The invention is characterised in that at least one of the insulating layers which covers the surface sides is produced by extrusion coating of a thermoplastic melt.

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