

Title (en)

METHOD OF MAKING AN ELECTRICAL CONNECTION BETWEEN CRIMPING SLEEVE AND A CONDUCTOR

Publication

**EP 0069804 B1 19850911 (DE)**

Application

**EP 81109357 A 19811030**

Priority

DE 3127283 A 19810710

Abstract (en)

[origin: EP0069804A2] 1. Method of producing an electrical connection between a moulded sleeve and a conductor in the form of a cable, wherein by means of pressure exerted by a tool onto its outer face and in a radial direction to a differing extent in various zones of its periphery, the moulded sleeve is lastingly deformed, undergoing a change of contour, the cable being compressed in a radial direction in varying degree and altering its contours over its periphery, characterised in that when the pressing process is applied to the moulded sleeve, the premise adopted for a sleeve cross-section is that of a polygon as the outer boundary and a circle as the inner boundary and in that the pressing process imparts to the moulded sleeve a cross-sectional form which is outwardly at least approximately defined by a circle and on the inside by a line which, like the contours of the compressed cable, has in its peripheral direction repetitive portions with a differing spacing from the centre.

IPC 1-7

**H01R 43/04**; **H01R 4/18**

IPC 8 full level

**H01R 4/18** (2006.01); **H01R 43/04** (2006.01)

CPC (source: EP)

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