Title (en)

Method for forming a plug on one end of a cable, as well as plugs

Title (de)

Herstellungsverfahren eines Steckers an einem Ende eines Kabels sowie Stecker

Title (fr)

Méthode pour former un connecteur à une extrémité d'un câble ainsi que des connecteurs

Publication

EP 0849833 B1 20010321 (EN)

Application

EP 97203962 A 19971216

Priority

NL 1004802 A 19961217

Abstract (en)

[origin: EP0849833A1] A plug as well as a method for forming a plug on one end of a cable, which plug comprises a connecting piece, a casing of plastic material and a colour code. The connecting piece is attached to the end of the cable, after which part of the connecting piece and part of the cable comprising the end are enveloped by the plastic casing. the plastic casing is made of at least two interconnected, differently coloured parts of plastic material. The first part, which comprises a cylindrical portion, is first attached to the end of the cable. Then the end of the cable provided with the first part is placed into a mould, whereby the cylindrical portion abuts at least partially against the mould near its centre, whilst the cylindrical portion is clear of the mould on either side of the centre. Then the second plastic part is formed in the mould, which plastic part abuts against the first part on either side of the centre of the cylindrical portion. <IMAGE> <IMAGE>

IPC 1-7 (main, further and additional classification)

H01R 13/46; H01R 43/24

IPC 8 full level (invention and additional information)

H01R 13/46 (2006.01); **H01R 43/24** (2006.01); H01R 13/58 (2006.01)

CPC (invention and additional information)

H01R 13/465 (2013.01); **H01R 43/24** (2013.01); H01R 13/5845 (2013.01)

Cited by

DE19859417A1; DE102007037749B3; EP1916747A1; EP2321808A4; WO0038278A1

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI LU NL SE

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