Title (en)

Cable jointing.

Title (de)

Kabelverbindungsstelle.

Title (fr)

Joint de câble.

Publication

EP 0170471 A2 19860205 (EN)

Application

EP 85305126 A 19850718

Priority

GB 8418619 A 19840720

Abstract (en)

A cable jointing kit comprises a length of tubing 10 to enclose the joint, together with a pair of end members 12 each with a cylindrical portion 16 to fit into the tubing and a heat-recoverable tubular portion 14 to be recovered about the cable: the end member cylindrical portion is formed with a series of grooves 20, interconnected at staggered points 21, into which a sealing substance is injected (through the tubing wall) once the end members have been fitted into the tubing. The injected sealing substance flows freely around these grooves to ensure that at least one (and usually several) complete annular sealing rings are formed between each end member and the tubing.

IPC 1-7

H01R 13/52

IPC 8 full level

H01R 13/52 (2006.01)

H01R 13/5216 (2013.01); H01R 13/5205 (2013.01)

Cited by

EP0574862A3; FR2737350A1

Designated contracting state (EPC)
AT BE CH DE FR IT LI NL SE

DOCDB simple family (publication)

EP 0170471 A2 19860205; EP 0170471 A3 19871111; GB 2162000 A 19860122; GB 2162000 B 19871104; GB 8418619 D0 19840822; GB 8518165 D0 19850821

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