

Title (en)
Electrical connection

Title (de)
Elektrische Verbindung

Title (fr)
Connexion électrique

Publication
EP 0624920 B1 19980902 (EN)

Application
EP 94303306 A 19940509

Priority
GB 9309816 A 19930512

Abstract (en)
[origin: EP0624920A2] A moulded article (2) for use in insulating two dual-conductor self-regulating heater cables (10,12) comprises two sleeves (4,6), one of which is twice the length of the other, secured together by a low profile web (8). One such article (2) is fitted over the exposed conductors (20,22) of each cable (10,12). The conductors (20,22) are crimped together, with the configuration of the articles (2) ensuring the crimps (26) are longitudinally offset from each other. <IMAGE>

IPC 1-7
H01R 4/70; **H05B 3/06**; **H05B 3/56**

IPC 8 full level
H01R 4/20 (2006.01); **H01R 4/70** (2006.01); **H05B 3/06** (2006.01); **H05B 3/56** (2006.01)

CPC (source: EP)
H01R 4/20 (2013.01); **H01R 4/70** (2013.01); **H05B 3/06** (2013.01); **H05B 3/56** (2013.01)

Cited by
EP1367859A3; EP3866285A1; US7277628B2; US11502484B2

Designated contracting state (EPC)
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EP 0624920 A2 19941117; **EP 0624920 A3 19951102**; **EP 0624920 B1 19980902**; AT E170673 T1 19980915; DE 69412899 D1 19981008; DE 69412899 T2 19990512; GB 9309816 D0 19930623

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