

Title (en)

Manufacturing process of a shielding jacket on an electrical conductor harness, and harness obtained by such a process

Title (de)

Herstellungsverfahren eines Abschirmungsmantels auf einem elektrischen Leiterbündel, und so erhaltener Bündel

Title (fr)

Procédé pour la réalisation d'une gaine de blindage sur un faisceau de conducteurs électriques, et faisceau ainsi obtenu

Publication

EP 0717420 B1 19990616 (FR)

Application

EP 95402611 A 19951121

Priority

FR 9414969 A 19941213

Abstract (en)

[origin: EP0717420A1] The fabrication procedure involves forming the electromagnetic sheath that protects the cable bundle where the cable bundle branches. A ring (b2) is fitted round the outside of the cable bundle before the branch. The protective sheath of the cable is slit to allow emergence of a branch (B2) beyond the ring. The protective sheath (EG1) is closed over the continuing part of the cable bundle, and a second ring fitted over the first ring, overlapping the end of the sheath and clamping it in place. The rings are of an electrically conductive material, and are of a flexible material coated with adhesive.

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IPC 8 full level

H01B 7/00 (2006.01); **H01B 13/26** (2006.01)

CPC (source: EP US)

H01B 7/0045 (2013.01 - EP US); **H01B 13/2606** (2013.01 - EP US); **Y10T 29/49201** (2015.01 - EP US); **Y10T 29/53243** (2015.01 - EP US)

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EP 0717420 A1 19960619; **EP 0717420 B1 19990616**; DE 69510312 D1 19990722; DE 69510312 T2 19991118; FR 2728114 A1 19960614; FR 2728114 B1 19970214; US 5718041 A 19980217; US 6066800 A 20000523

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