

Title (en)
CRIMPING SLEEVE FOR A PRE-FABRICATED CABLE FITTING

Publication
EP 0023880 B1 19831109 (DE)

Application
EP 80730046 A 19800703

Priority
• DE 2931642 A 19790801
• DE 2938133 A 19790920

Abstract (en)
[origin: EP0023880A1] 1. A pressure sleeve (11) which is materially bonded to a connector component (10) and serves for the electrical plug-in connection of the conductor of a medium- or high-voltage cable made of copper or aluminium inside a prefabricated fitting, the outer diameter of the pressure sleeve being smaller than the outer diameter of the core insulation which surrounds the conductor, characterised in that for cable fittings having an elastic insulating body, the pressure sleeve connected to the connection component consists of an inner sleeve part (12) made of copper or aluminium and an outer sleeve part (13) made of steel.

IPC 1-7
H01R 4/20

IPC 8 full level
H01R 4/20 (2006.01)

CPC (source: EP)
H01R 4/20 (2013.01); **H01R 4/625** (2013.01)

Citation (examination)
• US 3571783 A 19710323 - LUSK GEORGE E
• EP 0018863 A1 19801112 - BENDIX CORP [US]

Cited by
US2017229793A1; AU613471B2; US4442182A; DE4108755A1; US5435751A; CN106797076A; RU2670955C2; RU2670955C9; WO2016034166A3

Designated contracting state (EPC)
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EP 0023880 A1 19810211; EP 0023880 B1 19831109; AR 223540 A1 19810831; BR 8004812 A 19810210; DE 3065518 D1 19831215; HU 180160 B 19830228; IN 152436 B 19840114; TR 20813 A 19820915

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EP 80730046 A 19800703; AR 28197580 A 19800729; BR 8004812 A 19800731; DE 3065518 T 19800703; HU 187880 A 19800725; IN 859CA1980 A 19800725; TR 2081380 A 19800729