

Title (en)
Electrical connector for fusion coupling sleeve

Title (de)
Elektrisches Anschlussverbindungselement für Schweisssschellen

Title (fr)
Borne électrique pour manchon de raccord fusible

Publication
EP 1528632 B1 20100414 (DE)

Application
EP 04016658 A 20040715

Priority
DE 20316742 U 20031030

Abstract (en)
[origin: EP1528632A1] The connecting pin has longitudinal sections (2, 3) of differing diameter, to engage with opposite sections of differing dimensions. The pin (1) has an upper end section (2) with a smaller diameter (D1) and a lower base section (3) with a larger diameter (D2). The upper end is longer than the base section. It is especially more than one and a half times longer, and preferably more than twice longer. The connector is a connection socket with larger and smaller diameters as before. The differing diameters are 4 mm and 4.7 mm.

IPC 8 full level
H01R 13/35 (2006.01); **B29C 65/34** (2006.01); **F16L 47/03** (2006.01); **H01R 27/00** (2006.01); **H01R 43/20** (2006.01); **H01R 13/405** (2006.01); **H01R 13/642** (2006.01)

CPC (source: EP)
H01R 24/28 (2013.01); **H01R 27/00** (2013.01); **H01R 13/405** (2013.01); **H01R 13/642** (2013.01); **H01R 2101/00** (2013.01)

Cited by
GB2513453A; GB2513453B; GB2500419A; GB2500419B; WO2010115302A1

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HR

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