

Title (en)

Cable lug for an electrical connection comprising a reduced section

Title (de)

Kabelschuh für eine elektrische Verbindung mit einem verjüngten Abschnitt

Title (fr)

Cosse pour connexion électrique comportant un tronçon aminci

Publication

EP 1650831 A1 20060426 (FR)

Application

EP 05292060 A 20051004

Priority

FR 0411318 A 20041022

Abstract (en)

The lug has a transition portion disposed between flat and tubular portions (3, 5), where the flat portion presents a bolt hole for a threaded rod of an electrical terminal. The portion (5) receives an end of an electrical cable. The flat portion has a connecting pad (6) in which the bolt hole is housed and a slimmed section (7) disposed between the pad and the transition portion, where the section is less wide and thicker than the pad.

IPC 8 full level

H01R 11/12 (2006.01)

CPC (source: EP)

H01R 11/12 (2013.01); **H01R 4/183** (2013.01)

Citation (search report)

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- [A] WO 0113467 A2 20010222 - APW ELECTRONICS LTD [GB], et al
- [A] US 5167066 A 19921201 - MCENROE STANLEY R [US]
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Designated contracting state (EPC)

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EP 1650831 A1 20060426; EP 1650831 B1 20130821; ES 2434392 T3 20131216; FR 2877149 A1 20060428; FR 2877149 B1 20130111

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