

Title (en)
Connector for electrical connections

Title (de)
Verbinder für elektrische Verbindungen

Title (fr)
Connecteur pour des connexions électriques

Publication
EP 0788189 A2 19970806 (EN)

Application
EP 97101114 A 19970124

Priority
IT PD960012 A 19960131

Abstract (en)

A connector for electrical connections comprising a laminar body (11) made of conducting material with at least one pair of first mutually opposite and substantially rigid wings (12) which form a recess (13) inside which two elastic flaps (14) converge towards the bottom, each one of the elastic flaps (14) being connected with an L-shaped configuration (15) to a corresponding one of the first wings (12). An electrical conductor with an insulating sheath can be inserted between the elastic flaps (14), a part (14a) of the edges whereof is sharp, up to their free ends (16). Each one of the first wings (12) has, at its edge directed towards the corresponding flap, a first raised portion (18) adapted to form a stroke limiter for the opening of the flap. <IMAGE>

IPC 1-7
H01R 4/24

IPC 8 full level
H01R 4/24 (2006.01)

CPC (source: EP)
H01R 4/2425 (2013.01)

Cited by
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EP 0788189 A2 19970806; EP 0788189 A3 19981111; EP 0788189 B1 20020417; AT E216534 T1 20020515; DE 69711962 D1 20020523;
DE 69711962 T2 20021017; DK 0788189 T3 20020812; ES 2175198 T3 20021116; IT 1287190 B1 19980804; IT PD960012 A0 19960131;
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