

Title (en)
Electric contact

Title (de)
Elektrischer Kontakt

Title (fr)
Contact électrique

Publication
EP 0765003 B1 20000524 (DE)

Application
EP 96114540 A 19960911

Priority
DE 19535148 A 19950921

Abstract (en)
[origin: EP0765003A1] The part is stamped out of sheet metal and folded so that the box has four sidewalls (2-5), with a seam (6) in one wall (2) where the opposite edges (7,8) come together. The shapes of these edges are complementary in that two projections (9,10) from one edge (8) fit precisely into corresponding notches (11,12) in the other edge (7). Between the notches a hemispherical recess (15) prevents sliding of either part of the sidewall over or under the other part when lateral force is exerted. Additional fixing of the edges to the seam is ensured by spot welds (17,18).

IPC 1-7
H01R 13/18

IPC 8 full level
H01R 13/18 (2006.01)

CPC (source: EP US)
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Cited by
EP0874417A1; WO2024013256A1; FR3138012A1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0765003 A1 19970326; EP 0765003 B1 20000524; DE 19535148 A1 19970327; DE 59605286 D1 20000629; US 5716244 A 19980210

DOCDB simple family (application)
EP 96114540 A 19960911; DE 19535148 A 19950921; DE 59605286 T 19960911; US 70945996 A 19960905