

Title (en)  
Electrical connector element

Title (de)  
Elektrisches Steckverbindungsteil

Title (fr)  
Élément de connecteur électrique

Publication  
**EP 0964480 B1 20030917 (DE)**

Application  
**EP 99110539 A 19990601**

Priority  
• DE 19825971 A 19980610  
• US 32625999 A 19990604

Abstract (en)  
[origin: DE19825971C1] The connector has an insulating block fitted with a number of segments (2) having contacts (4) and terminals at opposite ends. The segments are secured in the insulating block by an additional insulating component (3) with comb-like prongs fitting between the segments.

IPC 1-7  
**H01R 13/518; H01R 12/18**

IPC 8 full level  
**H01R 24/00** (2006.01); **H01R 13/514** (2006.01); **H01R 13/518** (2006.01)

CPC (source: EP US)  
**H01R 13/518** (2013.01 - EP US); **H01R 12/724** (2013.01 - EP US)

Designated contracting state (EPC)  
DE FI FR GB IT SE

DOCDB simple family (publication)  
**DE 19825971 C1 19991111**; EP 0964480 A2 19991215; EP 0964480 A3 20020313; EP 0964480 B1 20030917; JP 2000012173 A 20000114;  
JP 3117965 B2 20001218; US 6196853 B1 20010306

DOCDB simple family (application)  
**DE 19825971 A 19980610**; EP 99110539 A 19990601; JP 15986899 A 19990607; US 32625999 A 19990604