

Title (en)
Connector

Title (de)
Steckverbinder

Title (fr)
Connecteur

Publication
EP 0952626 B1 20020109 (DE)

Application
EP 99106778 A 19990406

Priority
DE 29807349 U 19980424

Abstract (en)
[origin: EP0952626A1] The connector (1) provides electrical connections between the printed circuit board conductor paths and at least one coaxial cable, each fitted into a reception channel (2) provided by the connector. The reception channel has a stepped edge (3) along its length, with its front end having a reduced cross-section corresponding to the diameter of the coaxial cable screening, with perpendicular slits in the wall of the reception channels for locating respective contact pins (9,10), with contact edges engaging the screening and the cable inner conductor.

IPC 1-7
H01R 4/24; **H01R 9/05**

IPC 8 full level
H01R 4/24 (2006.01); **H01R 9/05** (2006.01); **H01R 13/646** (2011.01); **H01R 13/648** (2006.01); **H01R 4/50** (2006.01); **H01R 13/74** (2006.01)

CPC (source: EP US)
H01R 12/716 (2013.01 - EP US); **H01R 24/50** (2013.01 - EP US); **H01R 4/24** (2013.01 - EP US); **H01R 4/5033** (2013.01 - EP US); **H01R 13/74** (2013.01 - EP US); **H01R 2103/00** (2013.01 - EP US)

Cited by
DE102004032006B3

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
DE 29807349 U1 19980618; DE 59900733 D1 20020228; EP 0952626 A1 19991027; EP 0952626 B1 20020109; US 6120314 A 20000919

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DE 29807349 U 19980424; DE 59900733 T 19990406; EP 99106778 A 19990406; US 29955299 A 19990422