

Title (en)

Connector with spring contact member and shorting means

Title (de)

Steckverbinder mit federndem Kontakt und Kurzschlussanordnung

Title (fr)

Connecteur avec contact à ressort et des moyens de court-circuitage

Publication

EP 0718918 B1 19970806 (EN)

Application

EP 95201380 A 19950524

Priority

- EP 95201380 A 19950524
- EP 94203702 A 19941220

Abstract (en)

[origin: EP0718918A1] Connector block (3) comprising at least one contact member (22) provided with a first contact terminal (10) for electrical contact to a contact terminal (6) of a mating connector (2), a second contact terminal (9) and a spring part (13) giving the contact member a resilient capacity in its axial direction, the first contact terminal (10), the second contact terminal (9) and the spring part (13) being integrally made and the spring part (13) having a corrugated structure; separate ground means (19, 19') are arranged to provide a static discharge capacity for vulnerable electronic components connected to the second contact terminals (9). <IMAGE>

IPC 1-7

H01R 13/24; **H01R 13/648**

IPC 8 full level

H01R 4/48 (2006.01); **H01R 13/05** (2006.01); **H01R 13/22** (2006.01); **H01R 13/24** (2006.01); **H01R 13/648** (2006.01); **H01R 13/703** (2006.01)

CPC (source: EP)

H01R 13/2428 (2013.01); **H01R 13/6485** (2013.01); **H01R 13/7032** (2013.01); **H01R 13/703** (2013.01)

Cited by

EP0969560A1; DE102012223443A1; US5954529A; US6071141A; DE19953017A1; EP0898333A3; US5967856A; US5807123A; US6626708B2

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