

Title (en)

Connector with contacts for transmitting signal data

Title (de)

Steckverbinder mit Kontakten zur Übertragung von Signaldaten

Title (fr)

Connecteur à fiches doté de contacts destinés à la transmission de données de signal

Publication

EP 1936758 A3 20090819 (DE)

Application

EP 07023976 A 20071211

Priority

DE 202006019107 U 20061219

Abstract (en)

[origin: EP1936758A2] Pluggable connector has at least four contacts with feed lines screened relative to further contacts with feed lines within the pluggable connector. At least two paired, associated contacts of the contacts and feed lines within the pluggable connector, are separately screened together with their feed lines, so that a screening or each screening (7) provided in the pluggable connector contains only two such associated contacts with feed-lines.

IPC 8 full level

H01R 9/03 (2006.01); **H01R 13/658** (2011.01)

CPC (source: EP)

H01R 13/65915 (2020.08); **H01R 13/6592** (2013.01); **H01R 13/59** (2013.01); **H01R 24/86** (2013.01); **H01R 2107/00** (2013.01); **H01R 2201/04** (2013.01)

Citation (search report)

- [XY] DE 19526113 A1 19960125 - KERPENWERK GMBH [DE]
- [Y] US 3078436 A 19630219 - BERRY RICHARD C
- [Y] DE 29804728 U1 19990715 - INTERCONTEC GMBH [DE]

Cited by

CN104769780A; US2013164986A1; US8905790B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1936758 A2 20080625; **EP 1936758 A3 20090819**; **EP 1936758 B1 20110928**; AT E526710 T1 20111015; DE 202006019107 U1 20070222; ES 2374169 T3 20120214

DOCDB simple family (application)

EP 07023976 A 20071211; AT 07023976 T 20071211; DE 202006019107 U 20061219; ES 07023976 T 20071211