

Title (en)

Connector for terminating communication cables

Title (de)

Verbinder zum Abschliessen von Fernmeldekabeln

Title (fr)

Connecteur pour terminer des câbles de communication

Publication

EP 1020964 B1 20051012 (EN)

Application

EP 99100687 A 19990115

Priority

EP 99100687 A 19990115

Abstract (en)

[origin: EP1020964A1] A connector for terminating at least one pair of wires, the connector comprising a housing (104, 104') and at least one pair (A, B) of contacts (106, 108, 106', 108') mounted in the housing, each contact having an insulation displacing contact (IDC) blade portion (107, 107') arranged in a row along the housing, wherein each contact (106', 108') further comprises a capacitive coupling portion (200, 200') overlapping the respective other contact of the same pair (A, B). <IMAGE>

IPC 1-7

H01R 24/04

IPC 8 full level

H01R 24/58 (2011.01); **H01R 4/24** (2006.01); **H01R 24/00** (2006.01)

CPC (source: EP)

H01R 4/2429 (2013.01); **H01R 4/2433** (2013.01); **H01R 4/2441** (2013.01); **H01R 13/6464** (2013.01); **H01R 13/6474** (2013.01)

Cited by

DE20308630U1; EP1892802A3; EP1484818A3; CN111987503A; DE10205339B4; DE10304108A1; DE10304108B4; CN103094734A; WO2004004074A1

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DOCDB simple family (publication)

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