Title (en)

Connector for shielded cable

Title (de)

Steckverbinder für ein geschirmtes Kabel

Title (fr)

Connecteur pour câble blindé

Publication

EP 0944137 B1 20030625 (DE)

Application

EP 99102759 A 19990222

Priority

DE 29804836 U 19980318

Abstract (en)

[origin: US6083014A] A connector for a shield cable has a braided shield connected by a ring provided at least on the circumference with conducting material. A shielding part of a base housing is provided with plug-in connections, and is adapted to receive wire ends forming contact with the plug-in connections. The ring is a slotted clamping ring which is pressed flexibly against a contact surface of the shielding part that matches its contour and against a recess in a housing part which together with the base housing forms a connector housing.

IPC 1-7

H01R 13/658; H01R 9/03

IPC 8 full level

H01R 9/03 (2006.01); **H01R 9/05** (2006.01); **H01R 13/658** (2011.01)

CPC (source: EP US)

H01R 9/0524 (2013.01 - EP US); **H01R 13/6582** (2013.01 - EP US)

Cited by

US7249979B2; US7540789B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT

DOCDB simple family (publication)

US 6083014 A 20000704; AT E243888 T1 20030715; DE 29804836 U1 19980723; DE 59906052 D1 20030731; EP 0944137 A2 19990922; EP 0944137 A3 20011205; EP 0944137 B1 20030625

DOCDB simple family (application)

US 27137599 A 19990318; AT 99102759 T 19990222; DE 29804836 U 19980318; DE 59906052 T 19990222; EP 99102759 A 19990222