

Title (en)

Connecting device for data transmission cables, particularly for a data network.

Title (de)

Anschlusseinrichtung für Datenübertragungsleitungen, insbesondere für ein Datennetz.

Title (fr)

Dispositif de connexion pour câbles de transmission de données, en particulier pour un réseau de données.

Publication

EP 0447660 B1 19950531 (DE)

Application

EP 90124993 A 19901220

Priority

DE 9003258 U 19900320

Abstract (en)

[origin: EP0447660A1] A data bus connection (11) for data processing installations has a screened, coaxial connector, preferably one having two internal conductors (25, 50), in the case of which a contact is operated when the plug is connected, which contact short-circuits the two inner conductors (25, 50) to one another when the connection is decoupled. In the case of the embodiment, a resistor can also be connected between the internal conductors (25, 50) and the screen (15). In this way, when an apparatus is uncoupled, the data cable is either provided with a terminating resistor or is looped through. <IMAGE>

IPC 1-7

H01R 17/12; **H01R 13/703**

IPC 8 full level

H01R 13/646 (2011.01); **H01R 13/703** (2006.01)

CPC (source: EP)

H01R 13/7031 (2013.01); **H01R 24/46** (2013.01); **H01R 2103/00** (2013.01)

Cited by

DE10118258A1; DE102011080115A1; US5352127A; EP1229613A3; DE102010055963A1; DE102010055963B4; US7819680B2; EP3930110A1; WO2005013435A1; WO2018200259A1; EP2469666A2

Designated contracting state (EPC)

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