

Title (en)

CONNECTOR FOR MULTI-LEAD DATA AND/OR TELECOMMUNICATION CABLES

Title (de)

STECKVERBINDER FÜR MEHRADRIGE DATEN- UND/ODER TELEKOMMUNIKATIONS-KABEL

Title (fr)

CONNECTEUR POUR CABLES DE TELECOMMUNICATION ET/OU DE TRANSMISSION DE DONNEES A PLUSIEURS BRINS

Publication

EP 1336225 A1 20030820 (DE)

Application

EP 01997865 A 20011120

Priority

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- EP 0113426 W 20011120

Abstract (en)

[origin: WO0243187A1] Disclosed is a connector for multi-lead data and/or telecommunication cables (10), comprising a screening housing. The housing consists of an upper housing shell (20) and a lower housing shell (48). The lower housing shell (48) comprises a contact carrier (58) which is provided with connector contacts (60) for the connection and insulation piercing contacts (62). The upper housing shell (20) comprises a loading element (26) wherein the leads of the cable (10) are inserted. When the housing shells (20, 48) are assembled, the insulation piercing contacts (62) come into contact with the cable lead (10) disposed in the loading element (26).

IPC 1-7

H01R 4/24; **H01R 13/658**

IPC 8 full level

H01R 4/24 (2006.01); **H01R 9/03** (2006.01); **H01R 13/648** (2006.01); **H01R 13/658** (2011.01); **H01R 24/00** (2006.01); **H01R 13/506** (2006.01); **H01R 13/74** (2006.01)

CPC (source: EP)

H01R 4/2433 (2013.01); **H01R 13/65912** (2020.08); **H01R 13/6592** (2013.01); **H01R 13/506** (2013.01); **H01R 13/6582** (2013.01); **H01R 13/743** (2013.01); **H01R 24/64** (2013.01)

Citation (search report)

See references of WO 0243187A1

Cited by

EP2903088A1; US9300058B2; EP2779320A1; DE102013204203A1; US9537226B2

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