

Title (en)

ELECTRICAL CONNECTOR STRAIN RELIEF WITH SHIELD GROUND FOR MULTIPLE CABLES

Title (de)

ELEKTRISCHER VERBINDER MIT ZUGENTLASTUNG UND ABSCHIRMUNG FÜR MEHRLEITERKABELN

Title (fr)

REDUCTEUR DE TENSION DE CONNECTEUR ELECTRIQUE COMPORTANT UN BLINDAGE A LA TERRE, POUR CABLES MULTIPLES

Publication

EP 0852832 A1 19980715 (EN)

Application

EP 96933110 A 19960925

Priority

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Abstract (en)

[origin: WO9712428A1] A cable connector (20) for terminating a plurality of cables (26) in a clamping manner and matable with a complementary connector (10). Cable connector (20) includes a housing (32) and a backshell subassembly (62) having a pair of covers (66, 68) and a pair of inserts (70, 72) and can include a ground assembly (120) for gang termination of ferrule-terminated braid portions of shielded signal cables. Ground assembly (120) includes a commoning strip (122) compressed between ferrules (58) of the two rows of cables (26), and further includes a conductor (124) extending to a ground terminal (128) in housing (32).

IPC 1-7

H01R 13/648; **H01R 13/658**

IPC 8 full level

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CPC (source: EP)

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