

Title (en)

Terminal and terminal assembly for a shielded coaxial cable

Title (de)

Anschluss und Anschlusszusammenbau für ein geschirmtes Koaxialkabel

Title (fr)

Borne d'assemblage de bornes pour un câble coaxial blindé

Publication

EP 0814552 A1 19971229 (EN)

Application

EP 96109865 A 19960619

Priority

EP 96109865 A 19960619

Abstract (en)

A termination assembly (10) is disclosed for terminating a shield (12) of a shielded insulated cable (14). The cable includes a conductor core (20) with a dielectric sheath (22) therearound, and an outer insulating jacket (24) with the shield disposed between the dielectric sheath and the insulating jacket. The assembly includes a dielectric housing (16) having a terminal receptacle (38). A terminal (18) is received in the receptacle of the housing and includes a pair of teeth (68,70) movable toward each other in a direction (B) generally tangentially of the dielectric sheath (22) to displace the outer insulating jacket (24) and to clamp a portion (80) of the shield (12) between the teeth (68,70) without substantially disturbing the dielectric sheath (22). <IMAGE>

IPC 1-7

H02G 1/00; H01R 9/05

IPC 8 full level

H01R 4/24 (2006.01); **H01R 9/053** (2006.01)

CPC (source: EP)

H01R 4/2495 (2013.01); **H01R 9/053** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

EP 0814552 A1 19971229; EP 0814552 B1 20020109; DE 69618449 D1 20020214; DE 69618449 T2 20020912

DOCDB simple family (application)

EP 96109865 A 19960619; DE 69618449 T 19960619