

Title (en)
Electrical connector for coaxial cables

Title (de)
Elektrischer Verbinder für Koaxialkabel

Title (fr)
Connecteur électrique pour des câbles coaxiaux

Publication
EP 0951092 A2 19991020 (EN)

Application
EP 99107057 A 19990410

Priority
JP 12399198 A 19980417

Abstract (en)
An electrical connector is provided for terminating a plurality of coaxial cables in a generally parallel planar array. A dielectric housing defines a cable insertion side and a termination side. A ground bar is provided on the housing at the cable insertion side thereof for engaging the conductive shields of the cables. A press bar is provided on the housing at the cable insertion side thereof for biasing the conductive shields of the cables into engagement with the ground bar. A plurality of insulation displacement terminals are mounted on the housing at the termination side thereof for engaging the inner conductors of the coaxial cables. A termination bar is provided on the housing at the termination side thereof operatively associated with the terminals to facilitate terminating the terminals with the conductors of the coaxial cables. <IMAGE>

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H01R 4/24; H01R 9/05

IPC 8 full level
H01R 4/24 (2006.01); **H01R 9/05** (2006.01); **H01R 9/053** (2006.01); **H01R 13/648** (2006.01)

CPC (source: EP)
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Cited by
CN112909614A; US2013049731A1; US8766619B2; US7354299B2

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