

Title (en)

Matable electrical connectors having signal and power capabilities

Title (de)

Elektrische Anschlussblöcke mit Signal- und Leistungseigenschaften

Title (fr)

Accouplement de connecteurs électriques ayant un signal et des capacités de puissance

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Application

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- US 16090098 A 19980925

Abstract (en)

[origin: EP1401054A1] The present invention relates to a housing for an electrical connector, said housing comprising: a electrically insulative body that extends along an imaginary longitudinal axis and defines i) a mating surface and a connector surface positioned generally perpendicular to said mating surface; ii) a contact receiving cavity that defines an opening at said mating surface, intersects the imaginary longitudinal axis of said body, and extends generally perpendicular to said mating surface; and iii) a heat dissipation opening defined by said planar surface of said body, said heat dissipation opening fluidly connected to said contact receiving cavity. <IMAGE>

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