

Title (en)  
Housing for electrical connectors

Title (de)  
Gehäuse für elektrische Steckverbinder

Title (fr)  
Boîtier pour connecteur électrique

Publication  
**EP 1401054 A1 20040324 (EN)**

Application  
**EP 03028186 A 19990415**

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- US 8209198 P 19980417
- US 16090098 A 19980925

Abstract (en)

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>

IPC 1-7  
**H01R 12/16**

IPC 8 full level  
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**H01R 12/7088** (2013.01); **H01R 12/727** (2013.01)

Citation (search report)

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