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**Part Number:** [0537170619](#)  
**Status:** **Contact Molex**  
**Description:** 2.00mm (.078") Pitch Floating Connector Plug Housing Ass'y, 6 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-52968-007 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E29179

**General**

Product Family Accessories  
 Series [53717](#)  
 Component Type Adapter  
 Product Name N/A

**Physical**

Circuits (Loaded) 6  
 Circuits (maximum) 6  
 Flammability 94V-0  
 Gender Plug  
 Material - Metal Brass  
 Material - Plating Mating Gold  
 Material - Plating Termination Tin  
 Number of Rows 2  
 Packaging Type Tray  
 Plating min - Mating 0.254µm (10µ")  
 Plating min - Termination 2.032µm (80µ")  
 Polarized to Mating Part Yes  
 Temperature Range - Operating -20°C to +80°C  
 Termination Interface: Style Through Hole

**Electrical**

Current - Maximum per Contact 2.5A

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-52968-007, RPS-52968-013  
 Sales Drawing SD-53717-007

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

**Contains SVHC: No  
Low-Halogen Status  
Not Reviewed**

**China RoHS**



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environmental compliance?**

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 For a multiple part number RoHS Certificate of  
 Compliance, [click here](#)

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 non-product compliance questions.

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