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**Part Number:** [0511281601](#)  
**Status:** **Active**  
**Description:** 2.50mm / 3.00mm Pitch Wire-to-Board Receptacle Housing with Fuse, 16 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-51128-003-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Crimp Housings  
 Series [51128](#)  
 Application Power, Wire-to-Board  
 Product Name N/A  
 UPC 800753574007

**Physical**

Circuits (maximum) 16  
 Color - Resin Black  
 Gender Female  
 Glow-Wire Compliant No  
 Lock to Mating Part Yes  
 Material - Resin Polyphenylene Ether Alloy  
 Net Weight 2000.000/mg  
 Number of Rows 2  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 2.50mm, 3.00mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40°C to +105°C

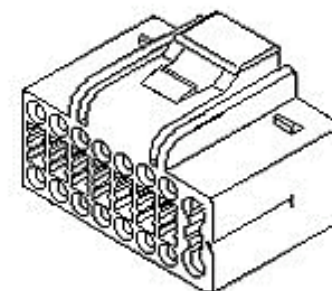
**Electrical**

Current - Maximum per Contact 10.0A

**Material Info**

**Reference - Drawing Numbers**

Product Specification [PS-51128-003-001](#)  
 Sales Drawing [SD-51128-\\*\\*01](#)



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/21/2016 (20 June  
 2016)

**Halogen-Free**

**Status**

**Low-Halogen**

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 environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[51128](#) Series

**Mates With**

[53526-1611](#) , [53526-1619](#)

**Use With**

[50350-9001](#) , [50535-9001](#)

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