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**Part Number:** [51047-0400](#) **PLU020286**  
**Status:** **Active**  
**Overview:** [PicoBlade™](#)  
**Description:** 1.25mm Pitch PicoBlade™ Wire-to-Wire Plug Housing, 4 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-51021-009 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Crimp Housings  
 Series [51047](#)  
 Application Signal, Wire-to-Wire  
 MolexKits Yes  
 Overview [PicoBlade™](#)  
 Product Name PicoBlade™

**Physical**

Circuits (maximum) 4  
 Color - Resin Natural  
 Gender Male  
 Glow-Wire Compliant No  
 Lock to Mating Part Yes  
 Material - Resin Polyester  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 1.25mm  
 Stackable No  
 Temperature Range - Operating -40°C to +85°C

**Material Info**

UPC 800753756922

**Reference - Drawing Numbers**

Product Specification PS-51021-009, RPS-51021-033, RPS-51021-110,  
 RPS-51047-001  
 Sales Drawing SD-51047-\*\*00



**EU RoHS** **China RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Not Reviewed**



Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series  
[51047Series](#)

Mates With  
[51021](#) housing

Use With  
[50125](#) Crimp Terminal, [50133](#) Crimp Terminal

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