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Part Number: [51047-0400](#)
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

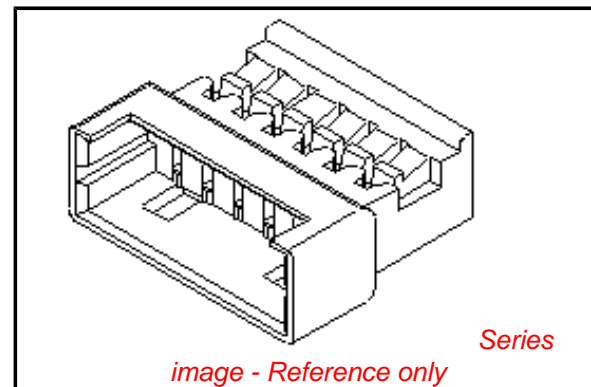
| | |
|-------------------------------|----------------|
| Circuits (maximum) | 4 |
| Color - Resin | Natural |
| Gender | Male |
| Glow-Wire Compliant | No |
| Lock to Mating Part | Yes |
| Material - Resin | Polyester |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - 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

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

China RoHS



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environmental compliance?**

Email 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.

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[51047Series](#)

Mates With

[51021](#) housing

Use With

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