

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0510471000**
Status: **Active**
Overview: PicoBlade™ Connector System
Description: 1.25mm Pitch PicoBlade™ Wire-to-Wire Plug Housing, 10 Circuits

Documents:

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

Agency Certification

UL E29179

General

Product Family Crimp Housings
 Series 51047
 Application Signal, Wire-to-Wire
 MolexKits Yes
 Overview PicoBlade™ Connector System
 Product Name PicoBlade™
 UPC 800753756946

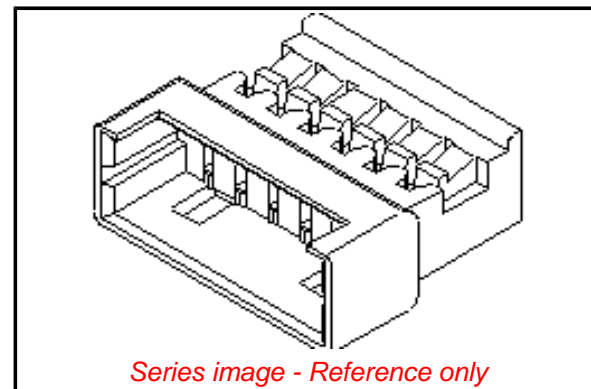
Physical

Circuits (maximum) 10
 Color - Resin Natural
 Gender Male
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Material - Resin Polyester
 Net Weight 171.100/mg
 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

Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(17.
 December 2014): No

Halogen-Free

Status

Not Low-Halogen

**Need more information on product
 environmental compliance?**

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

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

51047 Series

Mates With

51021 Housing

Use With

50125 Crimp Terminal, 50133 Crimp
 Terminal