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Part Number: [0510471000](#)
Status: **Active**
Overview:
Description: 1.25mm Pitch, PicoBlade Plug Crimp Housing, Single Row, Friction Lock, 10 Circuits, Natural

Agency Certification

UL E29179

General

Product Family Crimp Housings
 Series [51047](#)
 Application Signal, Wire-to-Wire
 Overview picoblade
 Product Name PicoBlade
 Taxonomy Connector Housings
 UPC 800753756946

Physical

Circuits (maximum) 10
 Color - Resin Natural
 Gender Plug
 Glow-Wire Capable No
 Keying to Mating Part None
 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
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40° to +85°C

Material Info

Reference - Drawing Numbers

Application Specification 510210001-AS-000
 Packaging Specification 510479200-SPK-200
 Product Specification 510211009-PS-000, 510211109-PS-000, PS-51021-009-001
 Sales Drawing 510470000-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2022)4187-DC (10
 June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[51047](#) Series

Mates With

PicoBlade Receptacle Housing [51021](#)

PicoBlade Cable Assembly [15134](#)

Use With

PicoBlade Crimp Terminals [50125](#) , [50133](#)

 PicoBlade Pre-Crimped Lead [214922](#) ,
[214923](#)

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