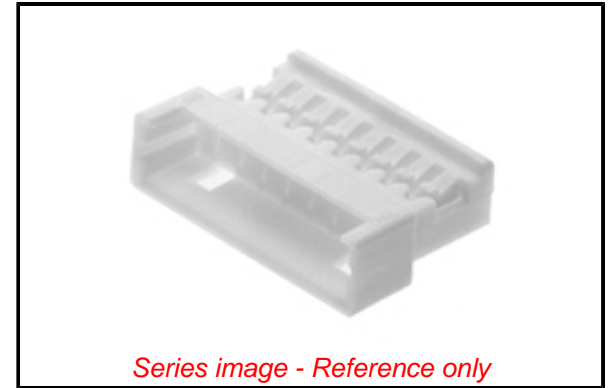


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Part Number: [0510470900](#)
Status: **Active**
Overview: [PicoBlade Connector System](#)
Description: 1.25mm Pitch, PicoBlade Plug Crimp Housing, Single Row, Friction Lock, 9 Circuits, Natural

Documents:

Drawing (PDF)	Product Specification PS-51021-009-001 (PDF)
3D Model	Application Specification 510210001-AS-000 (PDF)
3D Model (PDF)	Packaging Specification 510479200-SPK-200 (PDF)
Product Specification 510211009-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)



Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	51047
Application	Signal, Wire-to-Wire
Current Derating Order No	987651-3691
Overview	PicoBlade Connector System
Product Name	PicoBlade
UPC	800754314602

Physical

Circuits (maximum)	9
Color - Resin	Natural
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	156.200/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, PS-51021-009-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

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](#)

Use With

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

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

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