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Part Number:

0510470200

Status:

Active

Overview:

PicoBlade Connector System

Description:

1.25mm Pitch, PicoBlade Plug Crimp Housing, Single Row, Friction Lock, 2 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)	Datasheet (PDF)
Product Specification 510211109-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E29179
General	
Product Family	Crimp Housings
Series	51047
Application	Signal, Wire-to-Wire
Overview	PicoBlade Connector System
Product Name	PicoBlade
Taxonomy	Connector Housings
UPC	800753575226
Physical	
Circuits (maximum)	2
Color - Resin	Natural
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	52.200/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, 510211109-PS-000, PS-51021-009-001
Sales Drawing	510470000-SD-000



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	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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