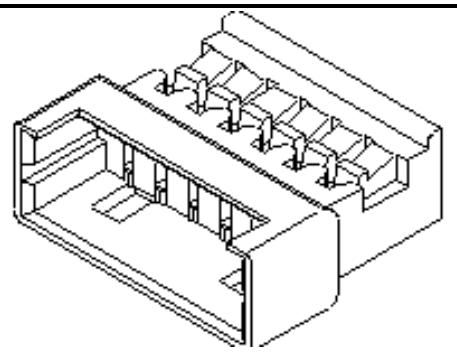
Part Number: 0510471000
Status: Active
Overview: PicoBlade Connector System
Description: 1.25mm Pitch PicoBlade™ Wire-to-Wire Plug Housing, 10 Circuits


Series image - Reference only

Documents:
3D Model
Drawing (PDF)
Product Specification PS-51021-009-001 (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
MolexKits	Yes
Overview	PicoBlade Connector System
Product Name	PicoBlade™
UPC	800753756946

Physical

Circuits (maximum)	10
Color - Resin	Natural
Gender	Plug
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-51021-009-001
Sales Drawing	SD-51047-**00

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/30/2017 (7 July 2017)

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
RoHS Phthalates	Not Contained

Search Parts in this Series
51047 Series

Mates With
51021 Housing

Use With
50125 Crimp Terminal, 50133 Crimp Terminal