

Part Number: 15311036

Product Description: 2.36mm Diameter Standard.093" Pin and Socket Header, Vertical, with Beveled Plastic Peg, 3 Circuits

Status : Active

Engineering Number: 5219-03A

Series Number: 5219

Product Category: PCB Headers and

Receptacles

Documents & Resources

Drawings

Drawing 015311036_sd.pdf
Packaging Design Drawing PK-5219-002-001.pdf

3D Models and Design Files3D Model 015311036_stp.zip

Specifications

Product Specification PS-3191-003-001.pdf Product Specification TS-5219-002-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 33
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	PCB Headers and Receptacles
Series	5219
Description	2.36mm Diameter Standard .093" Pin and Socket Header, Vertical, with Beveled Plastic Peg, 3 Circuits
Application	Power, Wire-to-Board
Component Type	PCB Header
Product Family	Standard .093" Pin and Socket Connectors
Product Name	Standard .093"
UPC	800753604551

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	11.0A
Voltage - Maximum	600V

Physical

Breakaway	No
Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-2
Glow-Wire Capable	No

No
None
Yes
Tin
Tin
Nylon
2800.703/mg
1
Vertical
Bag
Yes
Yes
1.60mm
6.70mm
Yes
Yes
Fully
No
-40° to +105°C
Through Hole

Mates With / Use With

Mates with Part(s)

Description	Part Number
Standard .093" Pin and Socket Connector Housings	<u>3191</u>