

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0019091019

Status:

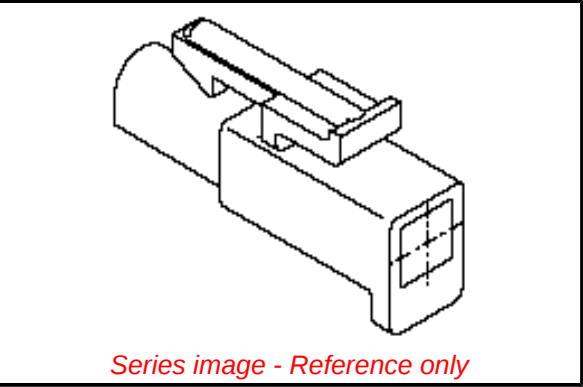
Active

Overview:

Standard .093" Pin and Socket Connectors

Description:

2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing with Positive Latch, UL 94V-2, 1 Circuit



Documents:	
3D Model	Packaging Specification 31910002-PK-000 (PDF)
3D Model (PDF)	Packaging Specification PK-3191-001-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-3191-001-001 (PDF)	

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Housings
Series	3191
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Polarized to Mating Part, without Mounting Ears
Overview	Standard .093" Pin and Socket Connectors
Product Name	Standard .093"
UPC	800753594456
Physical	
Breakaway	No
Circuits (maximum)	1
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.300/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C
Electrical	
Current - Maximum per Contact	12.0A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	3191-1R1
Reference - Drawing Numbers	
Packaging Specification	31910002-PK-000, PK-3191-001-001
Product Specification	PS-3191-001-001
Sales Drawing	SD-3191-1X-001, SD-3191-1X-002

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 July 2021)	
Halogen-Free	
Status	
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

3191 Series

Mates With

19092016 , 19092017 , 19092018 , 190921019

Use With

Standard .093" Female Crimp Terminals 1189 , 1381 , 1433 , 4550 . Standard .093" Male Crimp Terminals 1190 , 1380 , 1434 , 1973 , 42138

This document was generated on 10/22/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION