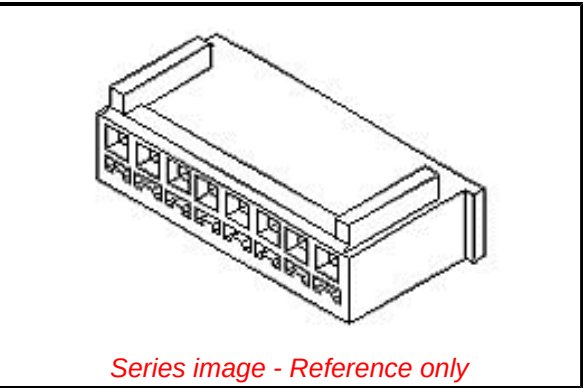


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0511910900](#)
Status: **Active**
Overview: [Mini-Latch Wire-to-Board System](#)
Description: 2.50mm Pitch Mini-Latch Wire-to-Wire and Wire-to-Board Receptacle Housing, with Guide Rails, 9 Circuits



Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification 2055050000-PS-000 \(PDF\)](#)
[Product Specification PS-51191-002 \(PDF\)](#)
[Product Specification PS-51191-003 \(PDF\)](#)
[Application Specification 511910000-AS-000 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
UL E29179

General
Product Family Crimp Housings
Series [51191](#)
Application Signal, Wire-to-Board, Wire-to-Wire
Overview [Mini-Latch Wire-to-Board System](#)
Product Name Mini-Latch
UPC 800753327849

Physical
Circuits (maximum) 9
Flammability 94V-0
Gender Receptacle
Glow-Wire Capable No
Material - Resin Nylon
Net Weight 875.900/mg
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.50mm
Stackable No
Temperature Range - Operating -40° to +105°C

Material Info

Reference - Drawing Numbers
Application Specification 511910000-AS-000
Product Specification 2055050000-PS-000, PS-51191-002, PS-51191-003
Sales Drawing SD-51191-004

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ED/61/2018 (27 June 2018)	
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
[51191](#) Series

Mates With
[5045](#) Vertical Header . [5046](#) Right Angle Header . [5240](#) Plug Housing

Use With
[50802](#) Crimp Terminal

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[51191-0900](#)