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Part Number: [0511910300](#)
Status: **Active**
Overview: Mini-Latch Wire-to-Board / Wire-to-Wire Connector System
Description: 2.50mm Pitch Mini-Latch Wire-to-Wire and Wire-to-Board Receptacle Housing, with Guide Rails, 3 Circuits

Documents:

3D Model	Product Specification PS-51191-003 (PDF)
3D Model (PDF)	Application Specification 511910000-AS-000 (PDF)
Drawing (PDF)	Packaging Specification 511919200-SPK-200 (PDF)
Product Specification 2055050000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 511910000-PS-000 (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 / Wire-to-Wire Connector System](#)

Product Name

Mini-Latch

UPC

800753327726

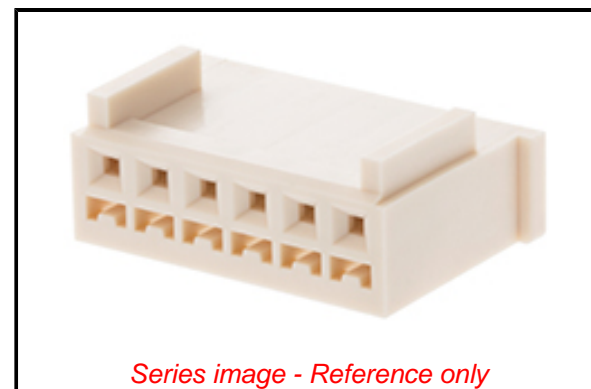
Physical

Circuits (maximum) 3
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Capable No
 Material - Resin Nylon
 Net Weight 362.200/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
 Packaging Specification 511919200-SPK-200
 Product Specification 2055050000-PS-000, 511910000-PS-000, PS-51191-003
 Sales Drawing SD-51191-004



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2020)4578-DC (25 June 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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