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Part Number: [0511910800](#)
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, 8 Circuits

Documents:

3D Model	Product Specification 511910000-PS-000 (PDF)
3D Model (PDF)	Product Specification PS-51191-003 (PDF)
Drawing (PDF)	Application Specification 511910000-AS-000 (PDF)
Product Specification 2055050000-PS-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 / Wire-to-Wire Connector System
Product Name	Mini-Latch
UPC	800753327832

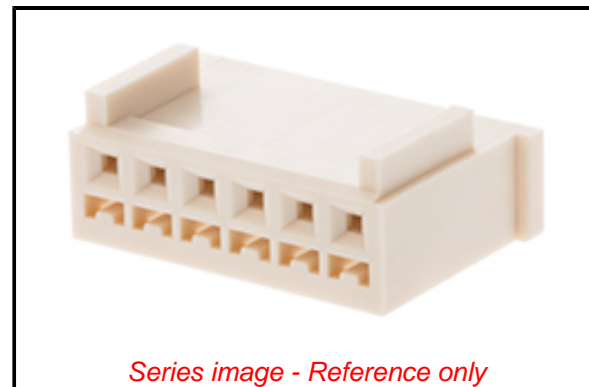
Physical

Circuits (maximum)	8
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	790.300/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, 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 - ECHA_01_2020 (16 January 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