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Part Number: [0511980800](#)
Status: **Active**
Overview: [Mini-Lock Wire-to-Board Connector System](#)
Description: 2.50mm Pitch, Mini-Lock Plug Crimp Housing, Single Row, Positive Lock, 8 Circuits, Natural

Documents:

| | |
|--------------------------------|---|
| 3D Model | Product Specification PS-51198-003 (PDF) |
| Drawing (PDF) | Packaging Specification 511929200-SPK-200 (PDF) |
| 3D Model (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 51198 |
| Application | Signal, Wire-to-Wire |
| Overview | Mini-Lock Wire-to-Board Connector System |
| Product Name | Mini-Lock |
| UPC | 800753247031 |

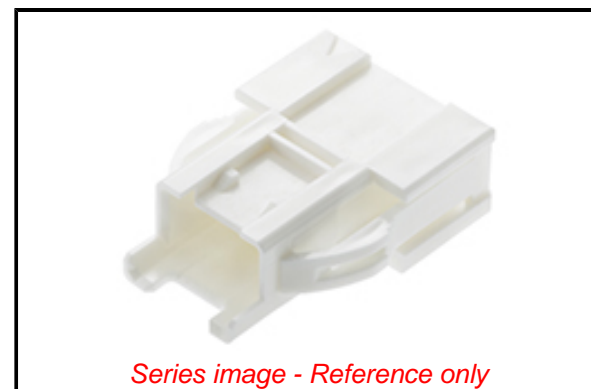
Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 8 |
| Color - Resin | Natural |
| Flammability | 94V-0 |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | None |
| Material - Resin | Polyester |
| Net Weight | 1810.000/mg |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | Yes |
| Pitch - Mating Interface | 2.50mm |
| Stackable | No |
| Temperature Range - Operating | -40° to +105°C |

Material Info

Reference - Drawing Numbers

| | |
|-------------------------|-------------------|
| Packaging Specification | 511929200-SPK-200 |
| Product Specification | PS-51198-003 |
| Sales Drawing | SD-51198-002 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant
REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free
Status

Not 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

[51198 Series](#)

Mates With

[Mini-Lock Receptacle Housing 51103](#)

Use With

[Mini-Lock Plug Terminal 50837](#)