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Part Number: **0508029101**
Status: **Active**
Overview: Mini-Latch™ Wire-to-Board System
Description: 2.50mm Pitch Crimp Terminal, Female, Brass, Bag

Documents:

| | |
|--|--|
| 3D Model | Product Specification PS-51191-003 (PDF) |
| Drawing (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-51191-002 (PDF) | |

General

| | |
|-------------------------|----------------------------------|
| Product Family | Crimp Terminals |
| Series | <u>50802</u> |
| Application | Signal |
| Crimp Quality Equipment | Yes |
| MolexKits | Yes |
| Overview | Mini-Latch™ Wire-to-Board System |
| Packaging Alternative | <u>50802-9001 (Reel)</u> |
| Product Name | Mini-Latch™ |
| UPC | 800753370616 |

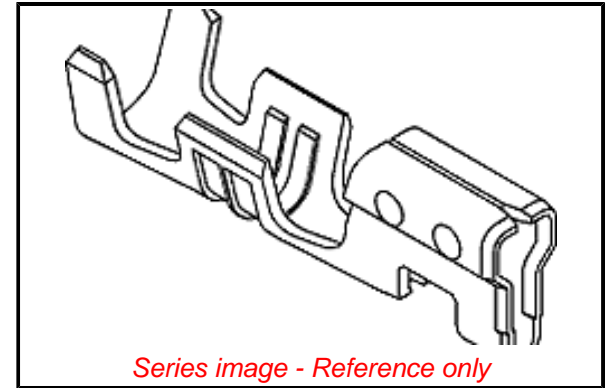
Physical

| | |
|--------------------------------|----------------------|
| Gender | Female |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 56.000/mg |
| Packaging Type | Bag |
| Plating min - Mating | 0.889µm |
| Plating min - Termination | 0.889µm |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.15-1.90mm |
| Wire Size AWG | 22, 24, 26, 28 |
| Wire Size mm² | N/A |

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|----------------------------|
| Product Specification | PS-51191-002, PS-51191-003 |
| Sales Drawing | SD-50802-002 |



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

50802 Series

Mates With

5241

Use With

51191