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Part Number: [0508029001](#)
Status: **Active**
Overview: [Mini-Latch Wire-to-Board System](#)
Description: 2.50mm Pitch Mini-Latch Crimp Terminal, Female, Brass, Reel

Documents:

3D Model	Product Specification PS-51191-003 (PDF)
Drawing (PDF)	Application Specification 511910000-AS-000 (PDF)
Product Specification PS-51191-002 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	50802
Application	Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	Mini-Latch Wire-to-Board System
Packaging Alternative	50802-9101 (Loose)
Product Name	Mini-Latch
UPC	800753370593

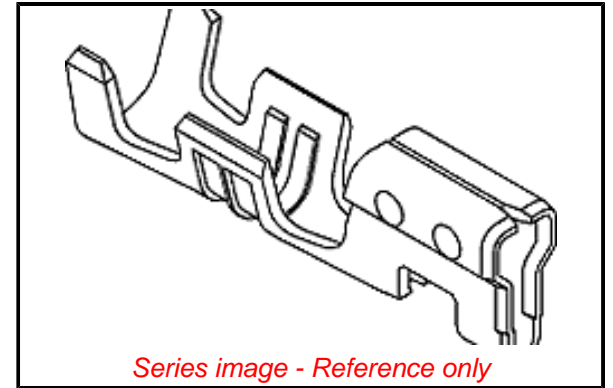
Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	56.000/mg
Packaging Type	Reel
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 mm ²	N/A

Material Info

Reference - Drawing Numbers

Application Specification	511910000-AS-000
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/61/2018 (27 June
2018)

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

[50802](#) Series

Mates With

[5241](#)

Use With

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[50802-9001](#) [50802-9001 \(Mouser Reel\)](#) [50802-9001 \(Cut Strip\)](#)