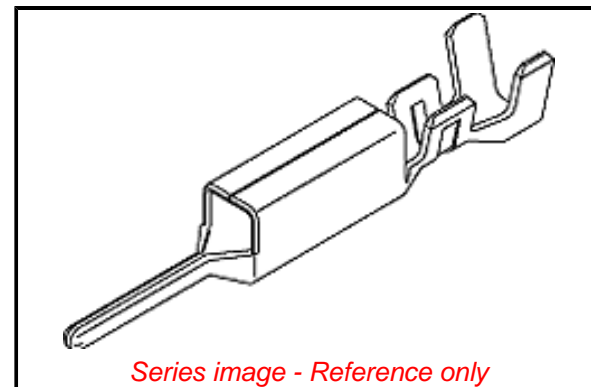


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Part Number: [0508378100](#)
Status: **Active**
Overview: [Mini-Lock Wire-to-Board Connector System](#)
Description: 2.50mm Pitch Mini-Lock Wire-to-Wire Crimp Terminal, Male, Phosphor Bronze, Tin Plating, Bag, 22-28 AWG

Documents:

3D Model	RoHS Certificate of Compliance (PDF)
Drawing (PDF)	Product Literature (PDF)
Product Specification PS-51198-003 (PDF)	



General

Product Family	Crimp Terminals
Series	50837
Application	Signal, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	Mini-Lock Wire-to-Board Connector System
Packaging Alternative	50837-8000 (Reel)
Product Literature Order No	987651-9241
Product Name	Mini-Lock
UPC	800753247161

Physical

Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	80.000/mg
Packaging Type	Bag
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.15-1.80mm
Wire Size AWG	22, 24, 26, 28
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-51198-003
Sales Drawing	SD-50837-002

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

[50837](#) Series

Mates With

[50351](#) , [50752](#) Crimp Terminal

Use With

[51198](#)

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