Part Number:	**0507098000**
Status:	**Active**
Overview:	Mini-Lock Wire-to-Board Connector System
Description:	2.50mm Pitch Wire-to-Board and Wire-to-Wire Crimp Terminal, Phosphor Bronze, Reel, for 51103 Housing

Series image - Reference only

Documents:

3D Model	RoHS Certificate of Compliance (PDF)
Drawing (PDF)	Product Literature (PDF)
Product Specification PS-51103-028-001 (PDF)	

General

Product Family	Crimp Terminals
Series	50709
Application	Signal
Crimp Quality Equipment	Yes
Overview	Mini-Lock Wire-to-Board Connector System
Product Literature Order No	987651-9241
Product Name	Mini-Lock
UPC	800753368699

Physical

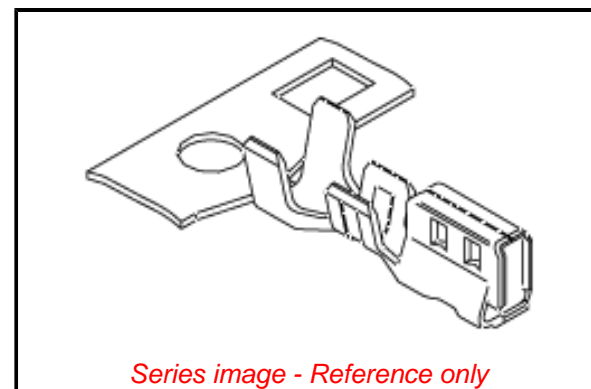|	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	40.000/mg
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.35-1.90mm
Wire Size AWG	20
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	3.5A
Voltage - Maximum	250V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Product Specification	PS-51103-028-001
Sales Drawing	SD-50709-001

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/88/2018 (15
January 2019)
Halogen-Free
Status
Low-Halogen
For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
50709 Series

Use With
2.50mm Pitch Housing 51103

Application Tooling | **FAQ**
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.
Japan

Description	**Product #**
Applicator for M211A	572933000
Bench Press, 22-28 AWG Wire	

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