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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

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

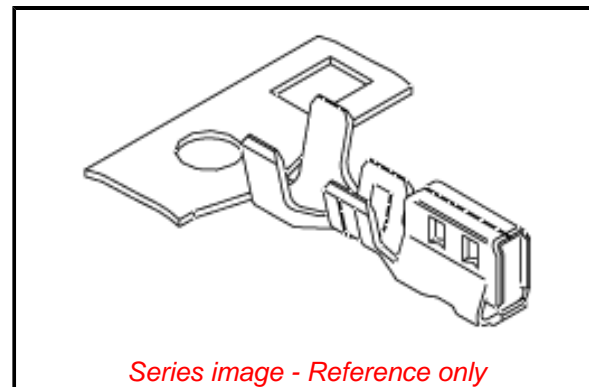
Electrical

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

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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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