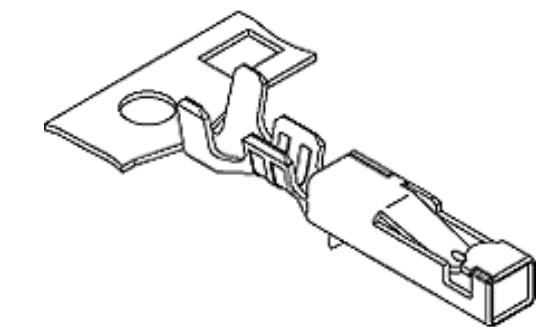


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Part Number: [0503978100](#)
Status: **Active**
Overview: [CP Wire-to-Board and Wire-to-Wire Connector Systems](#)
Description: 2.50mm and 3.30mm Pitch Crimp Terminal, Female, 22-28 AWG, Bag



Series image - Reference only

Documents:

- | | |
|---|---|
| 3D Model | Application Specification 5056050000-A00 (PDF) |
| Drawing (PDF) | Application Specification 5056050000-A01 (PDF) |
| Product Specification 5056050000-000 (PDF) | Application Specification AS-504693-001-001 (PDF) |
| Product Specification PS-500592-001-001 (PDF) | Application Specification AS-504693-002-001 (PDF) |
| Product Specification PS-504693-001-001 (PDF) | Packaging Specification SPK-50397-001-001 (PDF) |
| Product Specification PS-51111-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-51111-003 (PDF) | Product Literature (PDF) |

General

Product Family	Crimp Terminals
Series	50397
Application	Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Packaging Alternative	50397-8000 (Reel)
Product Literature Order No	987651-6581
Product Name	CP-3.3
UPC	800754237444

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	89.600/mg
Packaging Type	Bag
Plating min - Mating	0.914µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.15-1.80mm
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	300V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Specification	5056050000-A00, 5056050000-A01, AS-504693-001-001, AS-504693-002-001
Packaging Specification	SPK-50397-001-001
Product Specification	5056050000-000, PS-500592-001-001, PS-504693-001-001, PS-51111-001, PS-51111-003
Sales Drawing	SD-50397-001

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

50397 Series

Use With

51111 , 504693 , 505605

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