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Part Number: [0503978000](#)
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, Reel

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-504693-001-001 (PDF)	Application Specification AS-504693-002-001 (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
Crimp Quality Equipment	Yes
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Packaging Alternative	50397-8100 (Loose)
Product Literature Order No	987651-6581
Product Name	CP-3.3
UPC	800754317719

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	89.600/mg
Packaging Type	Reel
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

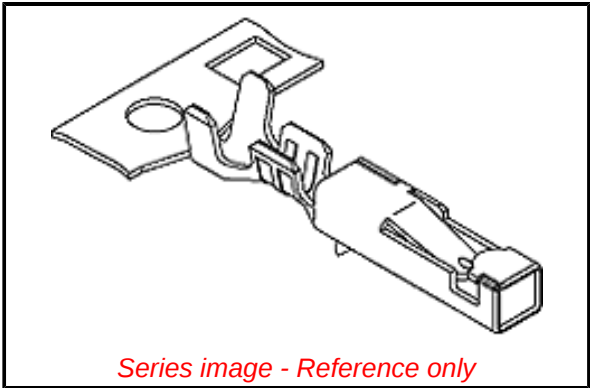
Electrical

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
Product Specification	5056050000-000, 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/01/2018 (15
January 2018)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[50397](#) Series

Use With

[51111](#) , [504693](#) , [505605](#)