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Part Number: **5056070100**
Status: **Active**
Overview: CP Wire-to-Board and Wire-to-Wire Connector Systems
Description: CP-3.3 Wire-to-Wire Crimp Terminal, Female, 18-22 AWG, Bag

Documents:

3D Model	Application Specification 5056050000-A01 (PDF)
3D Model (PDF)	Application Specification AS-504693-001-001 (PDF)
Drawing (PDF)	Application Specification AS-504693-002-001 (PDF)
Product Specification 5056050000-000 (PDF)	Packaging Specification 5056079200-200 (PDF)
Product Specification PS-504693-001-001 (PDF)	Datasheet (PDF)
Application Specification 5056050000-A00 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	505607
Application	Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Packaging Alternative	5056070000 (Reel)
Product Name	CP-3.3
UPC	889056802406

Physical

Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	113.000/mg
Packaging Type	Bag
Plating min - Mating	0.914µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.55-2.60mm
Wire Size AWG	18, 20, 22
Wire Size mm ²	N/A

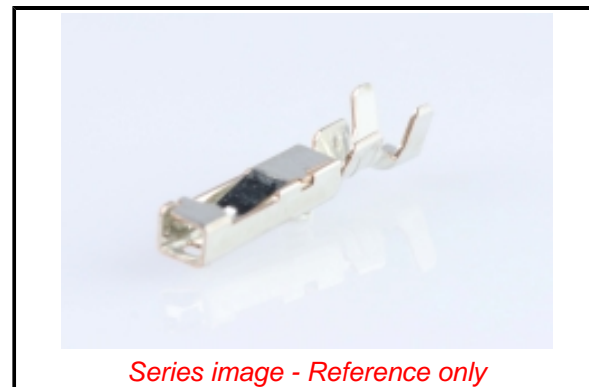
Electrical

Current - Maximum per Contact	6.0A
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
Crimp Specification	5056070000-C00
Packaging Specification	5056079200-200
Product Specification	5056050000-000, PS-504693-001-001
Sales Drawing	5056070000-000



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[505607](#) Series

Use With

CP-3.3 Receptacle Housing [504693](#) , [505605](#)

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.

Global

Description

Product #

Hand Crimp Tool for	2002184000
CP-3.3 Wire-to-Wire Plug and Receptacle Terminals, 18-22 AWG, UL1007 Wire	
Extraction Tool for	638138600
MTC (Multi Terminal Connector) Female Terminal, 14-18 AWG	

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