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Part Number: [0506370028](#)
Status: **Active**
Description: 2.00mm Pitch Crimp Terminal, Female, Reel, Lead Free

Documents:

3D Model	Product Specification PS-58719-006-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
3D Model (PDF)	

General

Product Family	Crimp Terminals
Series	50637
Application	Power, Wire-to-Board
Crimp Quality Equipment	Yes
Packaging Alternative	506370128 (Loose)
Product Name	N/A
UPC	822348143429

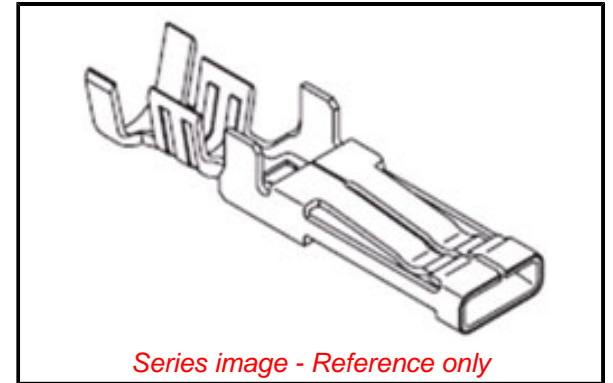
Physical

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	608.741/mg
Packaging Type	Reel
Plating min - Mating	0.102µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.20-3.80mm
Wire Size AWG	14, 16, 18
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-58719-006-001
Sales Drawing	SD-50637-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
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January 2020

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

[50637 Series](#)

Mates With

[50638 Male Crimp Terminal](#)

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 #
Extraction Tool for RCM Connector System	638133501
Hand Crimp Tool for 2.00mm Pitch Female Crimp Terminals	638231400
T2 Terminator Die	638526100
FineAdjust Applicator	638626100

Japan

Description	Product #
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Applicator for M211A 573553000
Bench Press, 14-18
AWG Wire
Large Applicator For 573553200
5-Ton Press

This document was generated on 05/20/2020

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