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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

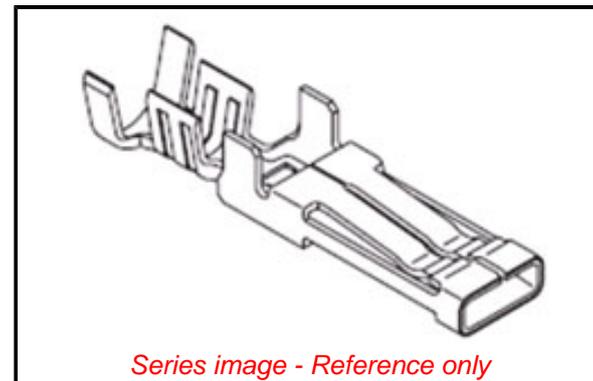
**Physical**

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 mm² 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 -  
 ECHA\_01\_2020 (16  
 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	<a href="#">638133501</a>
Hand Crimp Tool for 2.00mm Pitch Female Crimp Terminals	<a href="#">638231400</a>
T2 Terminator Die	<a href="#">638526100</a>
FineAdjust Applicator	<a href="#">638626100</a>

**Japan**

Description	Product #
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Applicator for M21 1A 573553000  
Bench Press, 14-18  
AWG Wire  
Large Applicator For 573553200  
5-Ton Press

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