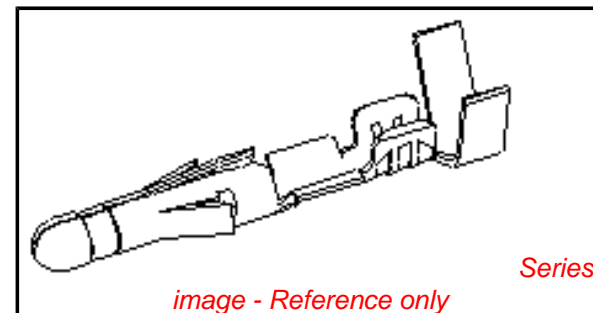


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Part Number: [0002092137](#)
Status: **Obsolete**
Overview: [standard_093](#)
Description: 2.36mm (.093") Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 2870, Male, with Tin (Sn) Plated Brass Contact, 22-24 AWG, Bag

Documents:
[Drawing \(PDF\)](#)



General

Product Family	Crimp Terminals
Series	2870
Application	Power
Crimp Quality Equipment	Yes
Overview	standard_093
Product Name	Standard .093"

Physical

Durability (mating cycles max)	25
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Bag
Plating min - Mating	0.508µm (20µ")
Plating min - Termination	0.508µm (20µ")
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.27-1.78mm (.050-.070")
Wire Size AWG	22, 24
Wire Size mm ²	N/A

Material Info

Old Part Number	2870-(P901)L
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EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[2870Series](#)

Use With

[1619](#) Plug or Receptacle Housing, [1545](#) Plug or Receptacle Housing, [1396](#) Plug or Receptacle Housing, [1490](#) Plug or Receptacle Housing, [2629](#) Plug or Receptacle Crimp Housings, [1261](#) Plug or Receptacle Housing, [1292](#) Plug or Receptacle Housing, [1360](#) Plug or Receptacle Housing, [1375](#) Plug or Receptacle Housing, [3191](#) Plug or Receptacle Housing, [2163](#) Plug or Receptacle Housings

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 Crimper	0011010097
Insertion Tool	0011020003
Extraction Tool	0011030006

Extractor Tool 0638240200
for .093 and
HCS-125 Product
Series

This document was generated on 05/25/2011

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