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Part Number: [0002061132](#)
Status: **Active**
Overview: Standard .062" Pin and Socket Power Connectors
Description: 1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1855, Female, with Tin (Sn) Plated Brass Contact, 24-30 AWG, Bag

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|-------------------------|--|
| Product Family | Crimp Terminals |
| Series | 1855 |
| Application | Power |
| Crimp Quality Equipment | Yes |
| Overview | Standard .062" Pin and Socket Power Connectors |
| Packaging Alternative | 02-06-1131 (Reel) |
| Product Name | Standard .062" |
| UPC | 800753616042 |

Physical

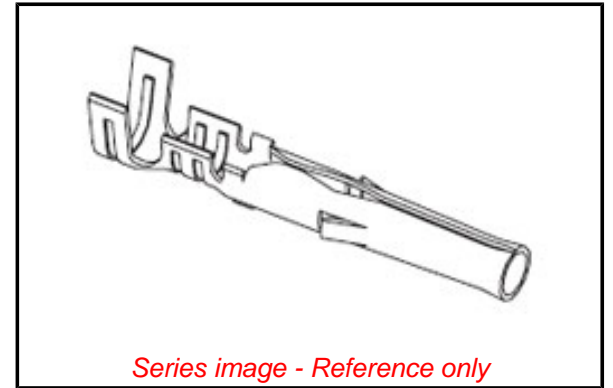
| | |
|--------------------------------|----------------------|
| Gender | Female |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 0.130/g |
| Packaging Type | Bag |
| Plating min - Mating | 0.508µm |
| Plating min - Termination | 0.508µm |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.02-2.29mm |
| Wire Size AWG | 24, 26, 28, 30 |
| Wire Size mm ² | N/A |

Material Info

Old Part Number 1855-(P901)L

Reference - Drawing Numbers

Sales Drawing SD-1855-*



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2015

June 15): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

1855 Series

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 Insertion Tool | 0011020001 |
| Manual Extraction Tool | 0011030002 |
| Hand Crimper - DISTRIBUTION ONLY | 0638111000 |
| Hand Crimp Tool | 0638190800 |

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