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Part Number: [02-06-1131](#)
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, Reel

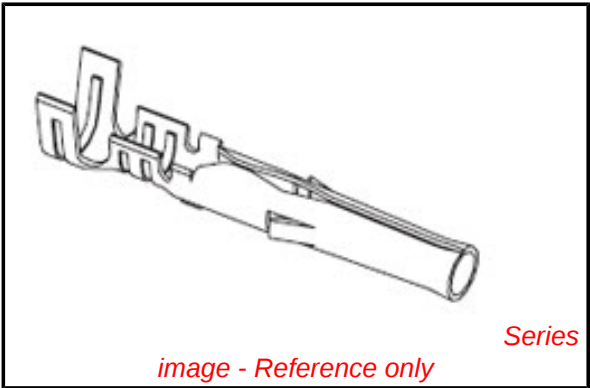
Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Crimp Terminals
Series [1855](#)
Application Power
Crimp Quality Equipment Yes
Overview [Standard .062" Pin and Socket Power Connectors](#)
Packaging Alternative [02-06-1132 \(Loose\)](#)
Product Name Standard .062"
UPC 800753616035

Physical
Gender Female
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.120/g
Packaging Type Reel
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 mm² N/A

Material Info
Old Part Number 1855-(P901)

Reference - Drawing Numbers
Sales Drawing SD-1855-*



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



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
[1855Series](#)

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 - DISTRIBUTION ONLY	0638111000
Hand Crimp Tool	0638190800
Mini-Mac™ Applicator	0638914100
Hand Insertion Tool	0011020001
Manual Extraction Tool	0011030002
Terminator Die	0011402006

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Mouser Electronics

Authorized Distributor

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Molex:

[02-06-1131](#) [02-06-1131 \(Cut Strip\)](#) [02-06-1131 \(Mouser Reel\)](#)