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Part Number:

02-06-5100

Status:

Active

Overview:

Standard .062" Pin and Socket Power Connectors

Description:

1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with 0.38µm Gold (Au) Plated Brass Contact, 18-24 AWG, Reel

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Crimp Terminals

Series

1561

Application

Power

Crimp Quality Equipment

Yes

Overview

Standard .062" Pin and Socket Power Connectors

Packaging Alternative

02-06-5103 (Loose)

Product Name

Standard .062"

UPC

800753615731

Physical

Gender

Female

Material - Metal

Brass

Material - Plating Mating

Gold

Material - Plating Termination

Nickel

Net Weight

0.080/g

Packaging Type

Reel

Plating min - Mating

0.381µm

Plating min - Termination

0.762µm

Termination Interface: Style

Crimp or Compression

Wire Insulation Diameter

1.52-3.05mm

Wire Size AWG

18, 20, 22, 24

Wire Size mm²

N/A

Material Info

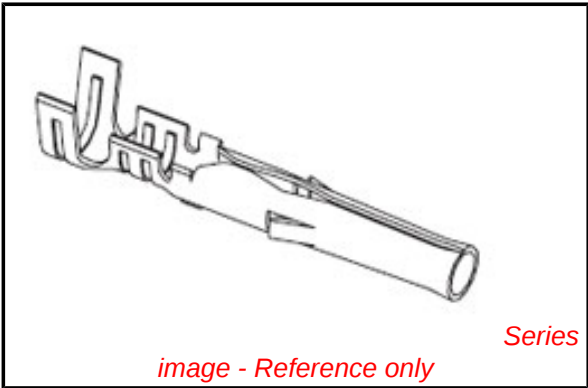
Old Part Number

1561-(P550)

Reference - Drawing Numbers

Sales Drawing

SD-1561-*



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

1561Series

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 #
Mini-Mac™ Applicator	0638914000
Terminator Die	0011402004
Hand Insertion Tool	0011020001
Manual Extraction Tool	0011030002
Hand Crimper - DISTRIBUTION ONLY	0638111000
Hand Crimp Tool for Standard 1.57mm Pin and Socket Crimp Terminals, 18-24 AWG	0638191300

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