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Part Number: 0002065101

Status: **Active**

Overview: Standard .062"+ and Standard .062" Pin and Socket Connector Systems **Description:**

1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with

0.76µm Gold (Au) Plated Brass Contact, 18-24 AWG, Reel

Documents:

RoHS Certificate of Compliance (PDF) Drawing (PDF)

Packaging Specification 15610000-PK-000 (PDF)

General

Product Family Crimp Terminals

Series 1561

Power. Wire-to-Wire Application

Crimp Quality Equipment

Overview Standard .062"+ and Standard .062" Pin and Socket

> Connector Systems 02065102 (Loose) Standard .062" 800753615748

Physical

UPC

Product Name

Packaging Alternative

Gender Female Material - Metal **Brass** Material - Plating Mating Gold Material - Plating Termination Nickel Net Weight 0.080/qPackaging Type

Reel Plating min - Mating 0.762µm Plating min - Termination 1.270µm

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

Engineering Number 1561-(P561)

Reference - Drawing Numbers

Packaging Specification 15610000-PK-000 Sales Drawing SD-1561-X-001



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant **REACH SVHC** Not Contained Per -D(2021)4569-DC (8 July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image Not Relevant ELV **RoHS Phthalates** Not Contained

Search Parts in this Series

1561 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 # Insertion Tool for 11020001

Standard .062" Diameter Male and Female Terminals

Extraction Tool for 11030002

Standard .062" and Standard .062"+ Pin and Socket **Terminals**

Terminator Die 11402004 ServiceGrade Hand 638111000

Crimp Tool for Field Repair Only, 14-24

AWG

Hand Crimp Tool for 638191300
Standard 1.57mm
Pin and Socket
Crimp Terminals,
18-24 AWG
Mini-Mac Applicator 638914000
for Standard .062"
Pin and Socket
Terminals, for 18-24
AWG Wire with
Insulation Diameter
1.52-3.05mm

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