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Part Number: 39-00-0334
Status: Active

Overview: Standard .062" Pin and Socket Power Connectors

Description: 1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, 3.68mm Pitch,

Female, Gold (Au) over Nickel (Ni) Plated Brass Contact, Bag

Documents:

<u>Drawing (PDF)</u>
<u>RoHS Certificate of Compliance (PDF)</u>

Product Specification PS-1625-010 (PDF)

General

Product Family Crimp Terminals

Series <u>1561</u>
Application Power
Crimp Quality Equipment Yes

Overview Standard .062" Pin and Socket Power Connectors

Product Name Standard .062" UPC 800753330337

Physical

Durability (mating cycles max) 30

Gender Receptacle
Material - Metal Brass
Material - Plating Mating Gold
Material - Plating Termination Nickel
Net Weight 145.000/mg
Packaging Type Bag

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 1.50-3.10mm Wire Size AWG 18, 20, 22, 24

Wire Size mm² N/A

Electrical

Current - Maximum per Contact 5A

Voltage - Maximum 250V AC (RMS)/DC

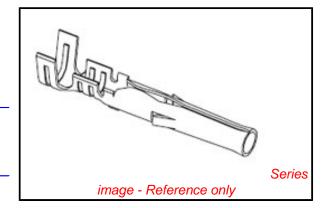
Material Info

Old Part Number 1561GL

Reference - Drawing Numbers

Product Specification PS-1625-010, RPS-1625-001

Sales Drawing SD-1561-001



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 <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

<u>1561</u>Series

Use With 1625

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 Crimp Tool for 0638191300

Standard 1.57mm Pin and Socket Crimp Terminals, 18-24 AWG

Hand Insertion Tool 0011020001
Manual Extraction 0011030002

Tool Japan

apan

Description Product # Hand Extraction Tool 0011267034

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