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Part Number: 0002065109

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

Selective Gold (Au) Plated Brass Contact, 18-24 AWG, Bag

Documents:

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

Packaging Specification PK-1190-003-001 (PDF)

General

Product Family Crimp Terminals

Series 1561

Application Power, Wire-to-Wire

Crimp Quality Equipment Yes

Overview <u>Standard .062" + and Standard .062" Pin and Socket</u>

Connector Systems 02065108 (Reel) Standard .062" 800754227629

Physical

UPC

Product Name

Packaging Alternative

Gender Female Material - Metal Brass

Material - Nietal

Material - Plating Mating

Gold

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Diass

Gold

Tin

0.080/g

Packaging Type

Bag

0.762µm

Plating min - Termination

2.540µm

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-(P228)L

Reference - Drawing Numbers

Packaging Specification PK-1190-003-001
Sales Drawing SD-1561-X-001



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EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -

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
ELV Not Relevant
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

Insertion Tool for 110 Standard .062"

Diameter Male and Female Terminals

Extraction Tool for 11030002

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

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

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