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Part Number: [0002066118](#)
Status: **Active**
Overview: Standard .062"+ and Standard .062" Pin and Socket Connector Systems
Description: 1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with Selective Gold (Au) Plated Brass Contact, Tin/Lead Plated Crimp Area, 18-24 AWG, Reel

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification 15600000-PK-000 \(PDF\)](#)

General

| | |
|----------------------------------|---|
| Product Family | Crimp Terminals |
| Series | 1560 |
| Application | Power, Wire-to-Wire |
| Crimp Quality Equipment Overview | Yes |
| | Standard .062"+ and Standard .062" Pin and Socket Connector Systems |
| Packaging Alternative | 02066119 (Loose) |
| Product Name | Standard .062" |
| Taxonomy | Crimp Terminals |
| UPC | 800753618398 |

Physical

| | |
|--------------------------------|----------------|
| Gender | Male |
| Material - Metal | Brass |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Tin |
| Net Weight | 0.127/g |
| Packaging Type | Reel |
| Plating min - Mating | 0.762µm |
| Plating min - Termination | 2.540µm |
| Wire Insulation Diameter | 1.52-3.05mm |
| Wire Size AWG | 18, 20, 22, 24 |
| Wire Size mm ² | N/A |

Material Info

Engineering Number 1560-(228)

Reference - Drawing Numbers

Packaging Specification [15600000-PK-000](#)
 Sales Drawing [SD-1560-X-001](#)



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2022)4187-DC (10
 June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[1560 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 Standard .062" Diameter Male and Female Terminals | 11020001 |
| Extraction Tool for Standard .062" and Standard .062"+ Pin and Socket Terminals | 11030002 |
| Terminator Die | 11402004 |
| ServiceGrade Hand Crimp Tool for Field Repair Only, 14-24 AWG | 638111000 |

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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