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Part Number: [**0039000278**](#)

Status: **Active**

Overview: Standard .062" Pin and Socket Power Connectors

Description: 1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with Tin (Sn) Plated Brass Contact, 18-24 AWG, Reel

Documents:

[Drawing \(PDF\)](#)

[Product Specification PS-1625-010-001 \(PDF\)](#)

[Packaging Specification 15600000-PK-000 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|-------------------------|--|
| Product Family | Crimp Terminals |
| Series | 1560 |
| Application | Power, Wire-to-Wire |
| Crimp Quality Equipment | Yes |
| Overview | Standard .062" Pin and Socket Power Connectors |
| Packaging Alternative | 39000327 (Loose) |
| Product Name | Standard .062" |
| UPC | 800753330252 |

Physical

| | |
|--------------------------------|----------------------|
| Gender | Male |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 123.700/mg |
| Packaging Type | Reel |
| Plating min - Mating | 0.889µm |
| Plating min - Termination | 0.889µm |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.50-3.10mm |
| Wire Size AWG | 18, 20, 22, 24 |
| Wire Size mm ² | N/A |

Material Info

| | |
|--------------------|-------|
| Engineering Number | 1560T |
|--------------------|-------|

Reference - Drawing Numbers

| | |
|-------------------------|-----------------|
| Crimp Specification | CS-1560_1561 |
| Packaging Specification | 15600000-PK-000 |
| Product Specification | PS-1625-010-001 |
| Sales Drawing | SD-1560-001 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

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 #

Hand Insertion Tool [11020001](#)

Manual Extraction [11030002](#)

Tool

Hand Crimp Tool for [638191300](#)

Standard 1.57mm

Pin and Socket

Crimp Terminals,

18-24 AWG

Mini-Mac Applicator [638914000](#)

Japan

Description

Product #

Applicator for M211A [11260072](#)

Bench Press, 18-28

AWG Wire

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